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CIVILIANS AND ORGANIZATIONS, \$6
ONE YEAR, SERVICE MEMBERS, \$4Navy Study Reveals
Inadequate Pensions

By M. H. McINTYRE

NAVY DEPARTMENT officials are making a comprehensive study of the pension situation as it affects naval personnel and are considering the advisability of recommending remedial legislation.

The survey has shown that present-day pensions for widows and children of deceased officers and men of the Navy and Marine Corps who died in line of duty but were not veterans of any war are pitifully inadequate and there seems every likelihood that the department will favor the proposed legislation. In the event this action is taken the whole question will probably be referred to the War Department and to the Pension Bureau for comment before any official steps to initiate new legislation.

Existing rates were established in 1878 for the total disability of officers and four years later were made applicable to the pensions of widows, with a supplementary allowance of \$2 each month for each child under sixteen.

Same for 47 Years

Except for the double pensions now allowed widows of officers and men killed in aviation or submarine accidents, these rates have not been changed during the last forty-seven years. In the meantime the cost of living has virtually tripled with the result that the pensions, at the time presumably thought adequate, now have only one-third of their original value.

Rates provided for widows and children of personnel killed in the World War by the Veterans' Acts make a striking contrast.

While the general pensions range from \$12 to \$30 (according to grade of the deceased) for the widow, with \$2 for each child under sixteen years of age, the World War compensation, irrespective of the grade of the deceased, is \$30 for a widow alone, \$40 for a widow and one child, and \$6 additional for each child under 18 years of age (or under 21 if still in an educational institution); furthermore provision is made for a dependent father or mother or both, to a maximum allowed total pension for each deceased individual of \$75. Again, widows of veterans of earlier wars are allowed a minimum of \$30 with \$6 for each child under 16 years of age.

Discrepancy Obvious

The discrepancy is perfectly obvious and there seems to be no justification for it. While it is true that the veterans served their country in time of war, the sound argument is advanced that all personnel of the regular service accept appointment or enlist to serve whether the country remains at peace or goes into war.

As a matter of fact they are frequently subjected to the hazards of war even in peace times. A striking illustration of this is the service of the Marines in Nicaragua. The death of the officers and men who gave their lives there is on a par with the death of those who died in actual warfare.

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Nominations Approved

THE nominations of Brig. Gen. Lytle Brown to be Chief of Engineers, and of Brig. William Graham Everson, to be Chief of the Militia Bureau were approved by the Senate Military Affairs Committee Wednesday. Their names will be submitted to the Senate for confirmation at the next Executive Session.

Secretary of War James W. Good, and Gen. Brown appeared before the committee and were asked questions as to the program of the Engineering Corps for the development of inland waterways.

Sea Power In Vessels
Of Commerce Viewed

TOO little thought is being given in the public mind to the potential Naval reserve lying back of the armed forces afloat in the form of merchant marine. Although this factor is keenly realized in Naval and military circles too many in civil life fail to understand that the fleet of merchant vessels which seek the protection of the Navy are themselves potential fighters and that thus parity in armed ships does not constitute actual parity in sea power.

Should actual parity between two powers be achieved in armed fighting ships then the balance of power would lie largely in the merchant marine which could be converted into fighting ships in an emergency.

History is replete with many instances of formidable ships being made from merchantmen. It is easy for the public to realize that such ships as John Paul Jones' famous Bon Homme Richard (a converted Indiaman) came from commercial vessels but not so many know of activities of the Tenth Cruiser squadron of the British Fleet during the World War. This squadron was composed of armed merchant cruisers and replaced warships. According to British historians it performed satisfactory duty in patrolling the North-about entrance to the North Sea.

The vessels of the Tenth cruiser squadron ranged from the Alsatian, 18,485 tons, 19 knots, down to the Eskimo, 3,026 tons, the smallest, which however, had 17 knots and to the Otopesa, 5,364 tons, 13 and one-half knots. In all the British used 77 armed merchant ships as warships.

"The sea power of a nation is reflected in the combined strength of its naval and merchant vessels. One serves the other." This statement by Alfred H. Haag, director of the department of international shipping of Georgetown University School of Foreign Service, is a statement of fact coming from a man who is regarded as an authority on the subject. It is in this light that the United States will find itself handicapped even though parity in armed ships should be agreed upon.

Disregarding the sailing-ships and counting only the steam and motor tonnage for 1928 the figures published in

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James Finishes Flight

AT 3:10 o'clock on the afternoon of June 20 a Ford tri-motor monoplane lifted its wheels from Bolling Field at Washington, D. C., with Representative W. Frank James as a passenger and Capt. Harry E. Dinger at the controls.

It returned at 1:05 p. m. September 21 to Bolling Field. In that three-month period Representative James, who is to be chairman of the House Committee on Military Affairs, made 125 separate flights, was in the air a total of 192 hours and 10 minutes and covered 20,615 miles of land and water. This brings Mr. James' flying time to 592 hours in the past two years, covering 58,615 miles.

This last flight, or series of flights, as were the former, were not pleasure trips but were the means of carrying an indefatigable worker to the hundred or more points where he sought information on the Army, its activities, its housing conditions, its efficiency and the general welfare of the officers and men.

Virtually every minutes while he was in the air, Mr. James was working as though he were at his desk in the House Office Building, reading data, writing letters and planning for tomorrow's activities. At military posts where there were no available landing places the plane circled low so that the Congressman could observe the extent of the

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Reserves Lack 86,797
Officers, Study Shows

THERE is a shortage of 86,797 Reserve Officers necessary to carry out the part planned for the Organized Reserves in the event of a major emergency.

This startling fact came out as the result of a survey of the situation just completed by Lt. Col. Edgar J. Roberson, national secretary of the Reserve Officers' Association.

Col. Roberson's compilation shows that a total of 177,000 Reserve Officers would be required under the plans and that there are now only 90,203 reserve officers on the active lists. Thus there is a shortage of 86,797 to complete the plans.

On June 30, 1929, the strength of the reserve officers, exclusive of national guard officers on a dual status, was only 101,926, of whom 11,723 are not effective. This leaves but 90,203 reserve officers who are eligible for assignment active duty training and promotion.

We need 86,797 additional Reserve Officers, who must be secured, in the main, from the R. O. T. C. units and the Citizens' Military Training Camps. In addition to the cited shortage of officer personnel, there are 803 units of the organized reserves yet to be made active. Some corps areas now have more than authorized quota of units and will be forced to take a cut, while others will have their quota increased.

From the first table below it will be seen that there are vacancies in nearly every grade and branch of the organized reserves. While the table would indicate that there is a surplus of Reserve Officers in some grades and branches, it must be remembered that all of the officers necessary for the Zone of Interior Installations and Branch Overhead, will be in addition to those shown in this table, and will come largely from the Quartermaster, Medical, Ordnance, Signal, Finance, Adjutant General, and Judge Advocate Generals Reserves.

As previously stated, the future Reserve Officers will have to come from the R. O. T. C. and the C. M. T. C. Therefore it should be apparent, Col. Roberson points out, that these activities need and must have the support of the reserve officers, and the Reserve Officers Association. As officers are promoted to higher grades, these activities will furnish the sources of the new second lieutenants. The War Department is in accord with the idea that the Reserve Officers must receive

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To Push Joint Pay Inquiry

REPRESENTATIVE W. FRANK JAMES, of Michigan, who is scheduled to head the House Committee on Military Affairs in December, intends to push vigorously his joint resolution for the creation of a committee of Senators and Representatives to inquire into the pay situation in the armed services.

Mr. James returned to Washington Saturday but remained only a few days, leaving for a short trip to return Monday. He said that he has not yet had time to analyze the report of the Interdepartmental Pay Board because it was made public while he was in the midst of his flying tour of inspection of Army posts in the United States and Panama.

The present Army housing bill of Mr. James' (H. R. 1665) will undergo some changes as a result of his trip, the Congressman announced.

Promotion, too, will receive a full share of the chairman's attention. Both pay and promotion will be vigorously pushed, for Mr. James feels that both are important and that whichever should come before the legislature first will be considered with the full understanding that the other is also pending and will change the premises somewhat.

Attitude of Services
to Pay Report Vital

(In the following article General Richards, Marine Corps, member of the Interdepartmental Pay Board, sets forth for the readers of the Army and Navy Journal his views on the service pay situation.)

By BRIG. GEN. GEORGE RICHARDS,
U. S. M. C.

THE situation touching the prospects for favorable consideration by the Congress of the recommendations contained in the report of the Interdepartmental Pay Board presents now no major developments. That report, all now understand, was a compromise based upon the diverse conditions in the six different services embraced in the Joint Service Pay Act of 1922; no one of the members of that Board maintains it a perfect document. Few of us when confronted with our difficult problem thought it possible to reach that unanimous agreement that terminated our study. That compromise was arrived at only by subordinating the desires of one group in the interests of all.

Our report, therefore, covers a subject matter that cannot be discussed or fairly considered except from the broadest possible standpoint. Changes suggested from the restricted viewpoint of one's own experience and observation when applied to such a general question as this, may be found to work an injury in a quarter beyond the vision of the one suggesting them and in situations as to which he may be wholly uninformed. Abraham Lincoln was once reported to have said in a more or less like circumstance in effect that if one of the six panes in his window was smashed that window as a whole would fall entirely in its purpose; the bleak wintry winds that menaced his comfort would freely enter.

Groups at Work

We can very properly apply this thought of Lincoln to the existing problems concerning us as individuals of the six services affected by the Interdepartmental Pay Board. There has been a tendency, particularly in the naval service, to permit ourselves to coalesce into groups, some distinguished from others by salient characteristics not shared by all. Of these groups a few seem to feel their welfare is something that cannot solely be entrusted to others. Of these latter, at least one seems about to be persuaded that its interests have not been properly taken care of by the Interdepartmental Board. That group apparently is seeking to influence modifications in the adoption of our recommendations.

While we do not claim infallibility it must be said that the field of our study covered the widest range; the needs of no group escaped our scrutiny, and no discrimination was made. The increases we recommended were not based upon any of the anomalous features of the 1922 law, but were intended to fall evenly everywhere, but above all to save to the United States those officers as a class it is now most likely to lose and can least afford to give up. If modifications are to be proposed in one quarter a corresponding alternation may logically arise in another. In the wake of ill-advised

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Bridge Commission

PRESIDENT HOOVER has appointed the following to represent the Navy and the Army on the San Francisco Bridge Commission:

Rear Adm. W. R. Standley, U. S. N.
Rear Adm. L. C. Gregory (C. E. C.)
U. S. N.

Col. C. B. Pilsbury, U. S. A.

Maj. E. L. Daley, (Engrs.) U. S. A.

Governor C. C. Young of California has called the first meeting of the Commission in Sacramento, Calif., October 7, 1929.

American Newspapers Comment on Palestine Situation

THE Palestine disorders have brought forth a great many editorials from all parts of the country. Great variance of opinion appears as the cause and responsibility of the trouble. Some editors see it as a purely religious issue, while others think that the basic controversy is economic. Great Britain is presently held responsible although a few newspapers think that the natural rivalries and hatreds caused the riots to start. All agree that the situation is a dangerous one calling for immediate and tactful action.

"SUGGESTION of Jewish leader the only possible solution" says the *Houston Chronicle* (Independent). "About the only suggestion concerning a settlement of the Arab and Jewish difficulties in Palestine calculated to arouse the slightest optimism is that coming from Felix Warburg, American Jewish leader and international banker.

"The thing to be done in Palestine, according to Banker Warburg, is to start 'small joint committees' of Arabs and Jews locally working for better roads, better schools, for better technical education, for better civil service training."

"His view seems sound. Certainly there can never be peace in the country until its inhabitants can cooperate; at least there can never be peace, or progress for a minority group in that country.

"In view of the passions aroused and the age-old animosities that will menace every get-together effort, this way out appears doing and difficult. Nevertheless it is a way, and apparently there is no other one."

"FULL of dynamite," thinks the *Sacramento Bee* (Independent). "Few problems which now confront Premier MacDonald can give him more concern than this one. The worst of it, from his standpoint, is that he inherits it ready made, and it is full of dynamite religious, racial, political.

"If he chooses to embark on a punitive war against the Arabs he is certain to win no glory. Such a war would be the Boer war over again, only worse, and might easily result in a popular clamor in England that would defeat him. On the other hand if he does nothing, and the rioting, and pillage continue, the clamor of world opinion may put him into an equally bad hole."

THE *Birmingham News* (Independent Democratic), comments: " * * * In Palestine since the Zionist movement was organized, the juxtaposition of highly civilized people represented by Jews, and relatively barbaric peoples represented by Arabs has caused trouble."

"So long as Allah and his prophet assure these Arabs that they are God's anointed, even though they may be called backward peoples by British and even by Americans, these 600,000 Palestine Arabs are likely to cause trouble. One difficulty is, that a great many millions of Moslems sympathize with the obduracy of these Arabs in their determination not to come within the so-called 'circle of civilization.'"

"THE incident should warn Great Britain," is the comment of the *Waterbury, Conn., Evening Democrat* (Democratic). " * * * It becomes increasingly evident that the British had an inadequate force in Palestine. A comparatively few additional troops would have averted the warfare over religious issues, and enabled the authorities to maintain peace and order."

"Even though the present trouble subsides at an early date, the incident should warn Great Britain against further neglect through unjustifiable optimism. The mandatory regime of Palestine demands a full assumption of the obligation to establish sufficient military control and thereby stave off a recurrence of political-religious quarrels."

"THERE is more than one Palestine waiting for the match to set it off," says the *Chicago Daily Tribune* (Independent Republican). "Unusual interest attaches to Larry Rue's current series of dispatches from the near east. Mr. Rue is telling what has been happening the last ten years in the territory that was known before the war as the Turkish empire. The near east, now as then, is the scene of a complicated struggle for power. No one in 1914 who was unaware of the imperial and racial ambitions at work in the old Turkish empire could have understood the causes leading to the war; and today no one can hope to understand the current of world diplomacy who is out of touch with personalities and events in the near east. The region is still the cross roads of empire. The flare-up in Palestine is but one illustration of the fact that the treaty which was supposed to reestablish peace in the near east on a permanent foundation did nothing of the sort. As Mr. Rue may be expected to show, there is more than one Palestine waiting for the match to set it off."

"A TRAGIC policy," says the *Boston Post* (Independent Democratic). "Great Britain is making haste to restore its inexplicable blunder in removing all military forces from Palestine. But the wonder is that British statesmen, usually so far-seeing in such matters allowed the turbulent Arabs so much freedom to make war on the Jewish population of Palestine."

"During the war, when the British were making such extraordinary efforts to win the friendship and military assistance of the Arabs, the most lavish promises were made. Nationalism was, by means of shrewd British propaganda, instilled into Arab minds and Arab hearts."

"The British have had enough experience with the Arabs since the war to know the extent of their feelings toward the Jewish settlers, and the force of their persistent refusals to maintain a peaceful attitude, notwithstanding the immense material advantages which have been conferred on the Arab by Jewish enterprise and Jewish industry."

"This tragic blunder has cost many lives. * * * All the present energy shown by the British government cannot make up for the incredible folly of deliberately surrendering Palestine to the Arabs."

THE *New York Herald-Tribune* (Independent Republican), views the situation: " * * * For the whole adventure in Palestine is not a unique experiment—it is also one which in the long run must justify itself. The Zionists may succeed in proving negligence against some British administrators, but too violent an attack upon Great Britain will serve merely to strengthen the impression that Zionism can flourish in Palestine only behind a ring of bayonets. And the world may well ask whether Great Britain's obligation extends to the maintenance of the scheme if it has so little vitality that it can be maintained only upon those terms. As it is, were it not for the British soldier and taxpayer, Zionism would be swept into the Mediterranean tomorrow. When the Zionists argue, in spite of this, that they have been betrayed by the British, they simply imply that they have not the force within themselves to solve the natural difficulties presented by the situation which they accepted."

"BRITAIN'S Conflicting Pledges in Palestine" is the title of an editorial in the *Philadelphia Record* (Independent Democratic). " * * * There is involved a conflict of races and of national aspirations which will remain in more acute form. Arab nationalism is arrayed against Zionism, and Great Britain must determine which of the two systems, to which she is equally pledged, shall prevail. * * * British power will sustain the Zionist project and all that it implies. But there is no question, likewise, that eventually this policy will bring about a desperate war of races, in which the issue of Zionism will be submerged and British security in the East will be put to its supreme test."

THE *Minneapolis Tribune* (Republican) comments: "The British Government is committed to the policy of establishing in Palestine a national home for the Jewish people, and at the same time of guaranteeing to the non-Jewish people full civil and religious freedom. To date the British have had no success in reconciling the Arabs to the arrangement."

"The British Government can meet particular crisis by displays of military force, but the real problem lying ahead of the British is that of changing the stubborn Arab point of view. The situation will never be cleared up until the Arab is taught to see that Zionism, with its modern methods, can bring prosperity to Arab and Jew alike, and that the Arab's best hope lies in cooperation with the Jew."

"AN economic conflict," says the *Cleveland News* (Independent) " * * * For it can be assumed without question that differences in religion between Jews and Arabs are not at the basis of the recent series of sanguinary battles. Underlying them is an economic conflict between two peoples, and farther in the background is a struggle against British imperialism, led by the Arabs but undoubtedly fostered by one or more rival imperialistic powers."

THE *Buffalo Times* (Democratic) thinks that: "To mix politics and religion is to destroy peace. * * * In the Palestine conflict, it appears from a distance that the Arabs are chiefly to blame, and that the Jews are the victims. But blame is not easy to weigh in any such dispute, much less in one so distant and confused as this one. Nor is the placing of responsibility for past conflict very important."

"The problem is to prevent repetition of these riots and murders. * * * British authorities cannot be expected to reconcile centuries-old religious disputes. But so long as Great Britain governs Palestine, the rest of the world will expect her to protect—by force if necessary—the right of Jew and Moslem to worship each at his own shrine without interference from fanatics of the opposing sects."

N. J. Recog. Bds. Named

Governors Island (Special)—Boards to examine officers of the New Jersey National Guard for Federal recognition and promotion have been named as follows:

Board No. 1 (Inf.), to meet at Newark: Lt. Col. C. E. Winterton, Inf., N. J. N. G., president; Maj. H. A. Brodtkin, M. C., N. J. N. G.; Capt. P. M. Vernon, Inf. (DOL).

Board No. 2 (Inf.), to meet at Jersey City: Maj. W. A. Higgins, Inf., N. J. N. G., president and H. A. Brodtkin, M. C., N. J. N. G.; Capt. P. M. Vernon, Inf., (DOL).

Board No. 3 (Inf.), to meet at Paterson: Maj. J. F. Lee, Jr., Inf., N. J. N. G., president; Capt. P. M. Vernon, Inf., (DOL), and A. M. Krout, M. C., N. J. N. G.

Board No. 4 (Inf.), to meet at Camden: Lt. Col. G. L. Selby, Inf., N. J. N. G., president; Maj. C. Blumel, Inf. (DOL), and H. B. Decker, M. C., N. J. N. G.

Board No. 5 (Inf.), to meet at Elizabeth: Maj. J. D. Leonard, Inf., N. J. N. G., president; Capt. J. H. Barbin, Inf. (DOL), and F. J. DeCesare, M. C., N. J. N. G.

Board No. 6 (Cav.), to meet at Newark: Lt. Col. H. L. Moeller, Cav., N. J. N. G., president; Maj. F. Herr, Cav. (DOL), and E. C. Klein, Jr., M. C., N. J. N. G.

Board No. 7 (S. C.), to meet at Orange: Capt. J. J. Miller, S. C., (DOL), president, and T. M. Douglas, S. C., N. J. N. G.; Maj. E. C. Klein, Jr., M. C., N. J. N. G.

Board No. 8 (F. A.), to meet at East Orange: Maj. E. J. Towers, F. A., N. J. N. G., president; Capt. A. F. Moore, F. A., (DOL); 1st Lt. J. F. Judge, M. C., N. J. N. G.

Board No. 9 (F. A.), to meet at Camden: Maj. C. V. Dickinson, F. A.

Receives Flying Cross

CHARLES W. RUCKER, Martinsburg, W. Va., a former marine gunnery sergeant and pilot was awarded the Distinguished Flying Cross for "extraordinary achievement in aerial flight as mechanic in charge of the pioneer flight of airplanes to make a flight from Washington to San Domingo City, D. R., and return, thereby completing the longest flight unguarded, in a land plane, over land and water, ever accomplished by naval aviators at that time."

The medal was presented by Maj. Gen. Wendell C. Neville, Commandant of the Marine Corps in an impressive ceremony at Marine Headquarters before Gen. Neville's staff and a group of Marine flyers.

N. J. N. G., president, and Maj. A. M. D. Maldeis, M. C., N. J. N. G.; Capt. A. R. Ives, F. A., (DOL)

Board No. 10 (Engineers) to meet at Englewood: Lt. Col. W. F. Firth, C. of E., N. J. N. G., president; Maj. E. L. Sharp, M. C., N. J. N. G.; 1st Lt. J. H. Stratton, C. of E. (DOL).

Board No. 11 (Engineers), to meet at Newark: Maj. B. F. Day, C. of E., N. J. N. G., president, and H. A. Brodtkin, M. C., N. J. N. G.; 1st Lt. J. H. Stratton, C. of E., (DOL).

Board No. 12 (Medical) to meet at Trenton: Col. J. H. McCullough, M. C., N. J. N. G., president; Maj. S. J. Turnbull, M. C., (DOL), and A. G. Hilliard, M. C., N. J. N. G.

Board No. 13 (Miscellaneous) to meet at Trenton: Lt. Col. G. M. Allen, Inf., (DOL), president; D. S. Hill, Q. M. C., N. J. N. G.; C. W. Stark, O. D., N. J. N. G., and J. E. Mitchell, J. A. G. D., N. J. N. G.; Maj. C. B. Dubell, Chaplain, N. J. N. G., and S. J. Turnbull, M. C., (DOL); Capt. A. R. Ives, F. A. (DOL).

Study Economy Proposals

TWO subjects to which the General Staff is giving particular attention at this time in its survey of the Army with a view to recommending ways and means of bringing about the economies sought by President Hoover are Cavalry and Coast Defenses.

Maj. Gen. Herbert Crosby, Chief of Cavalry, it is known, is working particularly hard to make a good case for his service and to prevent another reduction in Cavalry numbers. The Chief of Staff, Gen. C. P. Summerall, is considered to be a very good friend of the Cavalry and believing in its importance wants to see that everything possible is done for its well being.

The Coast Defense study is said to involve not only the Coast Artillery, but the Field Artillery as well, and the Air Corps. Several independent studies of this subject have been made and are now being considered by members of the General Staff.

Bills Introduced in Congress

Bills Introduced in House.

H. R. 4193, Mr. James (by request of the War Department), to authorize appropriations for expenses for coast defenses pertaining to branches of the War Department.

H. R. 4194, Mr. James (by request of the War Department), to amend an act entitled "An act to define the terms 'child' and 'children' as used in the acts of May 18, 1920, and June 10, 1922, approved Feb. 21, 1929.

H. R. 4195, Mr. James (by request of the War Department), to authorize the employment of consulting engineers for the Air Corps and the Ordnance Department.

H. R. 4197, Mr. James (by request of the War Department), to provide for the

C. Z. Vehicle Show in Jan.

Quarry Hts. (Special).—Classes of exhibits for the Panama Canal Department Transportation Show, to be held in Balboa in the early part of January, have been announced.

Man-propelled transportation will be represented by the bicycle and the push cart;

Animal transportation will be represented by: officer's chargers, 15 hands, 2 inches or over; officer's mounts under that size; enlisted men's mounts; remounts; riding mules; pack mules under loads; machine gun squads; model pack mule; model draft mule; and best shod horse.

Animal-drawn transportation will be represented by: Signal communication or mortar carts; escort wagons, and dump carts.

Motor transportation will be represented by: ambulances, G. M. C.; G. M. C. light trucks; White cargo trucks, 1½ tons; Standard B cargo trucks, 3 to 5 tons; searchlight trucks, Cadillac, 1½ tons; 5 and 10 ton tractors; 5-seated passenger cars, any model, with drivers; and Artillery section competition.

telegraph service for the Army and for other purposes.

S. 1721, Mr. Goldsborough, directing the retirement of acting assistant surgeons of the U. S. Navy at the age of 64 years.

Bills Introduced in Senate.

S. 1742, Mr. Johnson, authorizing A. S. Judy, Lieutenant Commander, M. C., U. S. N., to accept the distinguished service medal tendered to him by the President of the Republic of Haiti.

S. J. Res. 72, Mr. Reed, authorizing the Secretary of War to receive for instruction at the U. S. Military Academy at West Point two citizens of Honduras, namely, Vincente Mejia and Antonio Inestroza.

The Journal Salutes

THIS week the Army and Navy Journal salutes:

Brig. Gen. Abraham G. Lott, who has assumed command of the 1929-30 Cavalry School, which was opened on September 14 with appropriate ceremonies.

Charles W. Rucker, former marine gunnery sergeant and pilot, who was awarded the Distinguished Flying Cross.

The four new White House naval aides, Lt. Comdr. Gilbert C. Hoover, Lt. Jerould Wright, Lt. Walter R. Jones, and Lt. Peter M. Moncy.

Study Shipping

(Continued from First Page)

Brassey's Naval and Shipping annual show a total of 22,504,000 for Great Britain, Ireland and the dominions, while the United States has only 11,154,000 on the seas and 2,454,000 on the lakes.

This same reference book shows that there are 71,810 steamers and motor vessels owned in Great Britain and Ireland and 2,030 in the British Dominions as compared with only 3,005 owned in the United States. And to make matters worse only 3.4 per cent of the United States ships are under five years of age while 15.9 per cent of those in Great Britain and Ireland and 13.8 of those in the British Dominions are under five years of age.

There is considerable difference of opinion as to what might be the minimum tonnage of commercial ships to be available for war service as fighting ships. Opinion runs from 4,000 tons to 8,000 tons. If the 4,000 ton figure were accepted we would find that there are available in Great Britain and the Dominions 2,357 such vessels and in the United States 1,380, while if the 8,000 figure were taken England would have available 424 and the United States 143.

Here we are considering the situation purely as a fighting reserve and not from its economic standpoint, but it must be realized that approximately only 32 per cent of American shipping is carried in native bottoms, the remainder being transported under foreign flags. If these foreign ships should be withdrawn from us in case of an emergency then the situation would be much more stringent because of the great pressure for ships to carry commerce and it would be either a case of the ships helping carry commerce or giving what aid it might be able to the fighting forces.

The largest gun that can be carried on a converted merchantman is a six inch gun, guns larger than that requiring special loading apparatus which can not be built into such ships. Thus, no matter what agreement might be reached as to 6-inch gun cruisers we would, unless our merchant marine expands enormously and suddenly, find ourselves woefully short when converting of merchantmen would begin in an emergency.

The following table, compiled by the Army and Navy Journal from information published in Brassey's Annual for 1929, shows in graphic fashion just what the United States and Great Britain have in the way of merchant vessels of 10,000 tons gross or more.

Name	Gross Tonnage	Speed (knots)	Date built
Leviathan	59,957	24	1914
George Washington	23,788	18	1908
America	21,144	16	1905
California	20,325	18	1928
Agamemnon	19,361	20	1902
Bermuda	19,086	18	1927
Mount Vernon	18,372	20	1906
Republic	17,910	14	1907
Minnekahda	17,281	16	1917
Malolo	17,200	16	1926
Manchuria	15,445	16	1904
Mongolia	15,442	16	1904
Charles G. Black	14,305	1921	
President Lincoln	14,187	17	1921
President Madison	14,187	17	1921
President Jefferson	14,174	17	1920
President McKinley	14,127	17	1921
President Wilson	14,127	17	1921
President Jackson	14,124	17	1921
President Cleveland	14,123	17	1921
President Pierce	14,123	17	1921
President Taft	14,119	17	1921
President Grant	14,054	1921	
John D. Archbold	14,054	1921	
William Rockefeller	13,869	18	1921
President Harding	13,869	18	1922
President Roosevelt	13,789	17	1920
Southern Cross	13,736	17	1920
American Legion	13,712	17	1921
Pan America	13,712	17	1921
Western World	13,154	1922	
Chilore	12,642	16	1899
City of Los Angeles	12,510	1927	
Gulfride	12,223	1902	
Finland	11,170	1921	
Tamiahua	11,081	1915	
Achilles	10,910	1915	
Ulysses	10,910	1915	

Andrea F. Luckenbach	10,725	13	1919
Lewis Luckenbach	10,662	13	1919
President Adams	10,558	14	1921
President Garfield	10,558	14	1921
President Harrison	10,533	14	1921
President Hayes	10,533	14	1920
President Monroe	10,533	14	1920
President Van Buren	10,533	14	1920
President Polk	10,500	14	1921
Helen Vinmont	10,388	1921	
Agwistone	10,388	1921	
City of Honolulu	10,263	1900	

Majestic	56,621	25	1921
Berengaria	52,226	23	1912
Olympic	46,439	22	1911
Aquitania	45,647	23	1914
Homer	34,351	20	1922
Mauretania	30,696	25	1907
Belgenland	27,132	17 1/2	1917
Empress of Scotland	25,160	17 1/2	1905
Adriatic	24,563	18	1906
Baltic	23,884	17	1904
Alcantara	22,181	17 1/2	1926
Asturias	22,071	17 1/2	1925
Minnetonka	21,998	16 1/2	1924
Empress of Australia	21,861	17	1914
Minnewaska	21,716	16 1/2	1923
Empress of Canada	21,517	20	1922
Duchess of Athol	21,500	1928	
Duchess of Bedford	21,500	1928	
Cedric	21,227	17	1903
Celtic	21,179	17	1901
Mooltan	20,847	17	1923
Maloja	20,837	17	1923
Carinthia	20,277	16 1/2	1925
Franconia	20,175	16 1/2	1923
Carnarvon Castle	20,063	18	1926
Otranto	20,032	20	1925
Oronsay	20,001	20	1925
Orford	19,941	20	1927
Caronia	19,782	18 1/2	1905
Orama	19,777	20	1924
Scythia	19,761	16 1/2	1920
Laconia	19,695	16 1/2	1922
Samaria	19,597	16 1/2	1921
Carmania	19,566	18 1/2	1905
Viceroy of India	19,300	1928	
Arundel Castle	19,023	18	1921
Windsor Castle	18,967	18	1922
Albertic	18,940	18	1923
Laurentic	18,724	17	1927
Lapland	18,565	17	1908
Ceramic	18,495	16	1913
Empress of France	18,357	19	1913
Aorangi	17,491	18 1/2	1924
Montclair	17,282	16 1/2	1908
Caledonia	17,046	16 1/2	1925
Tuscania	16,991	16 1/2	1922
Transylvania	16,923	16 1/2	1925
Empress of Asia	16,909	20	1913
Empress of Russia	16,810	20	1913
California	16,792	16 1/2	1923
Arabic	16,786	17	1908
Ranchi	16,650	17 1/2	1925
Rawalpindi	16,619	17 1/2	1925
Ranpura	16,601	17 1/2	1925
Rajputana	16,568	17 1/2	1926
Mongolia	16,504	16	1923
Regina	16,500	16	1918
Doric	16,484	16	1923
Moldavia	16,449	16	1922
Montcalm	16,418	17	1921
Montrose	16,402	17	1922
Cameronia	16,365	16 1/2	1920
Pennland	16,322	16	1922
Montclare	16,314	17	1922
Markunda	16,302	18 1/2	1920
Lancastria	16,243	16 1/2	1922
Naldera	16,088	18 1/2	1918
Calgaric	16,063	15	1918
Montroyal	15,648	18	1906
Andes	15,620	17	1913
Almanzora	15,551	17	1914
Orduna	15,499	15	1914
Orbita	15,486	15	1915
Chitral	15,248	16	1925
Minnedosa	15,186	16 1/2	1918
Melita	15,183	16 1/2	1918
Comorin	15,116	16	1925
Cathay	15,121	16	1925
Euripides	14,947	15	1914
Arlanza	14,930	17	1912
Megantic	14,878	17	1909
Ormonde	14,853	18	1917
Ulysses	14,652	14	1913
Nestor	14,629	14	1913
Oropesa	14,072	14	1920
Alaunia	14,030	15	1925
Ascania	14,013	15	1925
Aurania	13,984	15	1924
Andania	13,950	15	1922
Ausonia	13,912	15	1921
Antonia	13,867	15	1921
Esperance Bay	13,856	15	1922
Moreton Bay	13,855	15	1921
Larga Bay	13,853	15	1921
Hobson's Bay	13,840	15	1922
Jervis Bay	13,839	15	1922
Letitia	13,475	15 1/2	1925
Athenia	13,465	15 1/2	1923
Niagara	13,415	18	1913
Balmoral Castle	13,361	17	1910
Edinburgh Castle	13,330	17	1910
Voltaire	13,248	14 1/2	1923
Vandyck	13,233	14 1/2	1921
Barrabool	13,148	14 1/2	1922
Baradine	13,144	14 1/2	1921
San Fernando	13,056	1919	
Balranald	13,039	14 1/2	1922
Bendigo	13,039	14 1/2	1922
San Felix	13,037	11	1921
Ballarat	13,033	14 1/2	1921
San Fabian	13,031	11	1922
Kenilworth Castle	12,975	17	1904
Armadale Castle	12,973	17	1903
San Gerardo	12,915	11	1922
San Gaspar	12,910	11	1921
Avila	12,864	16	1927
Avelona	12,857	16	1927
San Florentino	12,842	1919	
Almeda	12,838	16	1926
Arandora	12,836	16	1927
Andalucia	12,836	16	1927
Albania	12,768	14	1920
Suevic	12,686	13	1901
Runic	12,663	13	1900
Walmer Castle	12,546	17	1902
Metagama	12,420	16	1915
Saxon	12,385	17	1900
Corinthic	12,387	13	1902
Athenic	12,368	13	1901
Tamaroa	12,354	15	1922
Ionic	12,352	13	1902
Mataroa	12,333	15	1922
San Melito	12,286	1914	
Oroya	12,257	14	1923

Richards on Pay

(Continued from First Page)

changes only confusion follows. Our wish is that what we have reared shall first be surveyed only as a whole and, in this relation, the overwhelming evidence of an almost universal service approval of our effort is most gratifying.

Public Support Given

The American Federation of Labor has not only endorsed the increase in compensation the Interdepartmental Board recommends, but has stated that its representatives will present their attitude to the different Congressional Committees and to the members of the Congress. Various other organizations, patriotic and otherwise, have indicated their disposition to offer their support. The attitude of the Hearst papers and of the public press in general is most encouraging. With such assistance from the outside, actual and prospective, the situation appears full of promise. The opportunity is one to be wisely saved or meanly lost, dependent, solely upon our own attitude in our relations to each other.

It is not so much that we are asking things for ourselves. We want a brighter, better future for those who are to come after us. We wish to create the most potent of influences to estop that constant drain from our commissioned and other experienced, trained personnel. We want no more such losses the military branches heretofore have suffered by resignations and other separations of an element representing our bright and promising officers. Thus do we hope to add, not so much to our own material welfare as strength and security to our National Defense of the not distant future.

Medic	12,222	13	1921
Persic	12,221	13	1891
Osterley	12,184	18	1909
Devonian	12,153	15	1902
Orvieto	12,133	18	1909
Rotorua	12,112	15	191
San Lorenzo	12,097	11	1914
Cadillac	12,074	10½	1917
Saranac	12,070	10½	1918
Orsova	12,041	18	1909
San Nazario	12,029	11	1914
San Jeronimo	12,028	11	1914
Arcadian	12,015	16½	1901
Argyllshire	11,949	14	1911
San Patricio	11,877	19	1915
Mahana	11,796	13½	1917
Minnesota	11,667	16	1901
Oreoma	11,577	14½	1908
Northumberland	11,540	15	1915
Kaisar-i-Hind	11,518	18½	1914
Darro	11,484	13½	1912
Demerara	11,484	13½	1912
Desna	11,483	13½	1912
Desado	11,477	13½	1912
King Alexander	11,455	15	1896
Philoctetes	11,446	14	1922
Achilles	11,426	14	1920
Tyndareus	11,347	14	1916
Sarpedon	11,321	15	1923
Patroclus	11,314	15	1923
Montrolite	11,309	19	1926
Canadollite	11,300	19	1926
Llanstephan Castle	11,293	14	1914
Horotata	11,243	14	1914
Themistocles	11,231	15	1911
Demosthenes	11,223	15	1911
Berrima	11,202	14½	1913
Borda	11,199	14½	1914
Hector	11,198	15	1924
Benalla	11,181	14½	1913
Antenor	11,174	15	1925
Beltana	11,167	14½	1912
Remuera	11,158	14	1911
Edison	11,103	13	1896
Macedonia	11,089	18	1904
Avon	11,073	16½	1907
Malwa	10,986	18	1908
Morea	10,954	18	1908
Huntingdon	10,951	14	1920
Mantua	10,946	18	1909
Norfolk	10,946	14	1918
Cumberland	10,937	14	1919
Hertford	10,923	14	1917
City of Paris	10,902	14½	1922
Robert Dollar	10,893	13	1920
Rushine	10,870	14	1909
Cambridge	10,850	14	1916
Llandaff Castle	10,786	14½	1926
Marburn	10,743	15	1900
Marloch	10,687	15	1904
Vauban	10,660	13½	1912
Stuartstar	10,646	19	1926
Cornwall	10,616	14	1920
Llandoverly Castle	10,609	14½	1925
Razmak	10,602	19	1925
Rodneystar	10,600	19	1926
Napierstar	10,583	19	1927
Shropshire	10,560	19	1926
Cheshire	10,500	19	1927
Staffordshire	10,500	15½	1928
Westrid	10,494	13½	1912
Emoyne	10,480	19	1926
Oricetar	10,441	12½	1921
Unifredian	10,423	14	1899
Merminius	10,389	13½	1911
Domed	10,354	14	1922
Alchias	10,304	14	1921
Genelaus	10,278	14	1923
Arseus	10,276	14	1923
Ion	10,229	14	1912
Lithybius	10,224	14	1912
Aguaaya	10,196	16½	1906
Warkshire	10,184	15	1920
City of Nagpur	10,138	14	1922
Assari	10,117	12	1909
Neas	10,068	14	1910
Canvian	10,048	14	1910
Averford	10,042	15½	1928
Averhill	10,041	15½	1928
awa	10,006	12	1924
Chias	10,000	14	1911
Ima	10,000	12	1923

THE UNITED STATES ARMY

ARMY TRANSPORT SAILINGS.

St. Mihiel, scheduled to arrive Cristobal September 27, leave October 2, arrive San Juan October 5; leave October 5, arrive New York October 9; leave November 22, arrive San Juan November 26; leave November 27, arrive Cristobal November 30; leave December 5, arrive San Juan December 8; leave December 8, arrive New York December 12.

Cambrail, scheduled to arrive San Francisco Sept. 30; leave October 5 arrive Corinto October 13; leave October 13, arrive Panama October 15; leave October 16, arrive New York October 22; leave November 13.

Somme, scheduled to arrive Panama October 3; leave October 4, arrive Corinto October 6; leave October 6, arrive San Francisco October 14; leave October 19, arrive Honolulu October 25; leave November 1, arrive San Francisco November 7.

Ch. Thierry, scheduled to leave New York October 15, arrive Panama October 21; leave October 22, arrive Corinto October 24; leave October 24, arrive San Francisco November 1.

Grant, scheduled to arrive Guam September 29; leave September 29, arrive Manila October 4; leave October 12, arrive Chinwangtao October 17; leave October 18, arrive Nagasaki October 21; leave October 21, arrive Honolulu November 1; leave November 2, arrive San Francisco November 8.

(Anyone desiring further information concerning sailing dates of Army transports should address the query to the Transport Editor.)

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Army Notes

Omaha (Special).—The following officers, who recently reported to 7th Corps Area Headquarters, have been assigned to duty as indicated:

Lt. Col. J. C. French, Inf., State Hdqrs., State of Mo.; Instructor of State Staff and Staff Dets., Hqrs. Co. and Attached Det., 35th Div., Hqrs and Hqrs Co., 70th Inf. Brig.

Maj. M. M. Modisette, Cav.—State Hqrs., State of Kans.; Instructor of State Staff and Staff Dets., and 114th Cav.

Maj. S. L. Kiser, F. A.—Instructor with 60th F. A. Brig., Kans. N. G.

Maj. L. W. Young, Inf.—State Hqrs., State of Nebr.; Instructor of State Staff and Staff Dets., and 134th Inf., Nebr. N. G.

Capt. A. C. Young—State Hqrs., State of N. D.; Instructor of State Staff and Staff Dets., Hqrs. 68th Inf. Brig., and 164th Inf., N. D. N. G.

Capt. J. McBride, Inf.—Assistant instructor, 164th Inf., N. D. N. G.

Capt. J. U. Ayotte, Inf.—Instructor of 133rd Inf., Iowa N. G.

Capt. W. A. Elliott, Inf.—Assistant instructor, 133rd Inf., Iowa N. G.

Capt. D. F. Jones, F. A.—Instructor of 128th F. A., Mo. N. G.

Capt. M. S. Creusere, F. A.—Assistant instructor, 128th F. A., Mo. N. G.

Capt. O. Kain, Inf.—Instructor of 138th Inf., Mo. N. G.

Capt. J. W. Darr, Inf.—Assistant instructor, 138th Inf., Mo. N. G.

Capt. G. M. Palmer, A. C.—Instructor of 34th Div. Aviation, Minn. N. G.

Maj. Gen. John L. Clem, Ret., of Washington, known as the "Drummer Boy of Shiloh," was re-elected president of the Army of the Cumberland group of Civil War Veterans at the closing session of the recent encampment in Columbus, Ohio.

Ft. Shafter (Special).—Lt. Col. W. H. Burt, F. A., and Capt. A. T. Houck, M. A. C., and N. C. Manley, F. A., were authorized to sail from the Hawaiian Department on September 24 for their new assignments at Ft. Lewis, William Beaumont General Hospital, and Madison Barracks. Col. Burt has been assigned to duty on the General Staff Corps at 3rd Division Headquarters. Capt. H. W. Churchill, Ord., was authorized to sail on September 13, for his new station at Aberdeen Proving Ground.

Ft. Sam Houston (Special).—Lt. Col. James Totten, A. G. D., has been assigned to duty as assistant to the Adjutant General, 8th Corps Area.

Quarry Hts. (Special).—Capt. C. C. Loughlin, Inf., now on detached service at Ft. De Lesseps, has been relieved from duty in the Panama Canal Department, and after a three months' and 27 days' leave of absence, will join the 24th Infantry not later than February 17, 1930.

Chicago (Special).—Capt. J. R. Francis, Inf., has been announced as aide-de-camp to Maj. Gen. Frank Parker, commanding the 6th Corps Area.

Ft. De Lesseps (Special).—1st Lt. R. E. Salzmann, Inf., due to arrive in the Panama Canal Department on September 27, has been assigned to the detachment of the Headquarters and Military Police Company stationed here.

Chicago (Special).—Maj. Gen. Frank Parker, commanding the 6th Corps Area, has been in considerable demand this month. Last week he was the guest of honor of the Daughters of the American Revolution at their regular meeting at the Hotel Stevens here. Earlier in the month he was grand marshal of the parade in connection with the New York American Legion convention held in Utica, later addressing the legionnaires on National Policy. Thereafter was one of the guests of honor at the Illinois American Legion convention at Rock Island. He addressed the convention on the subject of Selective Service.

Maj. Gen. Andrew Hero, Chief of Coast Artillery Corps, has returned to his office after a month's leave of absence spent in New London, Conn.

Ft. Totten (Special).—Searchlight Battery, 62nd Coast Artillery, will trek to Washington for the Army Relief Carnival at the War College, October 3-5.

Order "Paper Work" Slash

Omaha (Special).—Indirection or obscurity are entirely absent from the language of General Orders No. 20, Headquarters of the 7th Corps Area, issued under date of September 9, on the subject of "Reduction of Paper Work." That military efficiency is to prevail in this matter, effecting economy of both time and money, is plainly and emphatically set forth.

"All blank forms issued by the War Department," the order declares, "will be made out and disposed of in accordance with the instructions printed on the back of the form or otherwise promulgated by the War Department. No 'ground rules' will be established by this headquarters, or by any subordinate headquarters, requiring any additional copies or any additional information not provided for on the form. If the forms are not adequate for the purpose for which intended the matter will be reported to the War Department with a recommendation for modification.

"No form, requisition, letter, report, proceedings, or other communication, will be returned for correction or for additional information unless the matter is germane to the subject, is necessary for the accomplishment of the purpose for which the communication was submitted; and cannot otherwise be obtained. Such communication shall not be used as a means of educating the officer submitting same. If the author of the communication needs education, instruction, or discipline, it will be supplied at some other time and in some other manner. The accomplishment of the original mission of the communication shall not be delayed for that purpose.

"No headquarters will call upon any subordinate headquarters for any information on file or otherwise obtainable at the higher headquarters. If such information is called for the communication will be returned by the subordinate headquarters, inviting attention to the fact that the information (or so much of it) has already been furnished, giving date, office marks, etc.

"Proceedings of special courts-martial will be reduced to the simplest possible form. All non-essentials and padding will be omitted. In submitting evidence and a summary of testimony, essentials only will be given. Proceedings of boards for which no other form is prescribed by the War Department, will ordinarily be reduced to a single sheet of paper as indicated in a model issued from this headquarters.

"Reminder lists are issued for the assistance of those not familiar with the matter at hand. They should not be regarded as orthodox rituals to be rigidly enforced. Officers must use their common sense in all cases as to what is essential and what is non-essential. Time should not be wasted in the collection and incorporation of matter which has no real bearing upon the subject.

"Generally speaking, all routine orders, reports, publications, training directives, etc., could profitably be reduced by volume to at least one-half of what they were in the last preceding issue. The number of such orders, reports, etc., should also be reduced. The efficiency of commanders and of staff officers will be judged by what they can accomplish in this direction. Longwinded and verbose papers are not read. Short, concise statements are easily read and easily understood.

"All commanding officers are invited to submit to this headquarters, marked "Personal Attention of General Hagood," suggestions as to how to reduce the burden of paper work placed upon them by corps area headquarters, adding in each case what steps they have taken to lighten the burden upon their subordinates.

"The corps area inspector is charged with investigating the matter of unnecessary paper work at this headquarters and at all subordinate headquarters throughout this corps area; and upon the occasion of every inspection made by him or by his subordinates will include in his report a statement as to what is being accomplished in the matter of reduction. He will make a special report of any commander who has made a substantial reduction in paper work in his headquarters, showing therein method used that same may be used by other and similar headquarters."

Junior Leaders Study

Ft. Hamilton (Special).—Should an emergency come, and a necessity arise requiring initiative, leadership, resourcefulness or a tactical decision on the part of a lieutenant or non-commissioned officer, those serving with the 1st Division will be prepared, for this has been the policy of Brig. Gen. H. A. Drum, commanding the Division, in his training objective for the Division during the past year.

It is of great importance that junior officers and non-commissioned officers should be trained to think and act quickly and be able to make a tactical decision commensurate with their command. Much depends on their ability to do this in combat and oftentimes success or failure is the result of a tactical decision or the need of one by them. The World War was replete with instances of this nature and its records are filled with citations of lieutenants, sergeants and corporals, who saved a critical situation by their ability in this respect.

This was Gen. Drum's purpose in directing his subordinate officers to stress by small combat problems and school, "junior leadership."

To further stimulate the interests of the lieutenants and non-commissioned officers in this training and from his own interest in their development, Gen. Drum personally devised a series of competitions. These are based on practical problems actually solved in the field with troops fully equipped, and drawn up to meet the knowledge requirements in combat for each grade.

In a rifle company the test for a corporal is for him to demonstrate his ability and resourcefulness to conduct a squad acting alone in an attack or defense or of a squad in the service of security. He may also be required to demonstrate his ability in estimating a situation, giving verbal orders and message writing. For sergeants it is to command a section in problems designed to test their ability in two or more of these subjects—organization and route march, section in attack or defense, night operations, security on the march or at rest, or flank combat march.

Of lieutenants, it requires their command of a platoon on a detached mission, in attack or defense, as a combat patrol, night operations, security on the march or at rest or convoy escort.

In the artillery and engineer regiments the lieutenants and non-commissioned officers are called upon to undergo tests of a nature similar to those of the infantry adapted to their own combat missions. They are required to demonstrate their ability and resourcefulness in such specialties as their unit combat missions contemplate including pontoon bridge construction at night, reconnaissance and tracing a battalion center of resistance, supporting infantry in the attack and defense against tanks.

Before December 15, these competitions will be held under the supervision of the local commanders and upon their recommendations Division silver medals for superior excellence and bronze medals for excellence will be awarded to those recommended of having attained this degree of combat efficiency.

LEAVE GRANTED

San Juan, P. R. (Special).—Capt. W. A. Wappenstein, 65th Inf., has been granted 3 months and 28 days leave of absence effective November 8, and terminating March 8, when his present tour of foreign service expires. He has permission to visit the United States, Virgin Islands, Republic of Panama, and Central American countries.

MILITARY GOODS CATALOG. 380 pages, illustrated, 1929 issue, mailed for 50 cents. Shows antique and modern firearms, swords, medals, etc. Established 1865. Francis Bannerman Sons, 501 Broadway, New York City.

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Army and Navy
U. S. M. C.-N. G.

SERVICE NEWS AND GOSSIP

Coast Guard
Reserve Forces

SERVICE AND CIVILIAN PAY COMPARED

AN interesting comparison between the salaries of Army and Navy officers and the salaries of civilians of relatively similar qualifications is shown in the following table compiled by the *Army and Navy Journal*. The pay of graduates of the Massachusetts Institute of Technology, School of Business Administration today, is compared with officers of the services, taking the year of their graduation from the two academies, and contrasting their salaries with the graduates of similar years at M. I. T.

The average pay of graduates of the class of 1928 from the three schools shows that the civilian graduates are slightly ahead of the lieutenants and ensigns. From then on the difference grows more marked. Graduates of M. I. T. in 1927 are making today better than \$400.00 a year more than the graduates of the same year from the Military and Naval Academies. Boston Tech men out of school five years are making an average salary today of nearly \$1,400.00 more per year than corresponding men in the service. The minimum salary of officers is higher than the minimum civilian wage, but then the maximum M. I. T. graduate's salary for almost every class from 1926 on, is higher than the highest ranking officers of the Army and Navy, many of the salaries paid on the outside ranging from \$15,000 to \$18,000 per year. Graduates in 1918 from Boston Tech are signally better off financially than officers of ten years' service in the Army and Navy, for their average wage is over twice that made by the officers.

Class of		Massachusetts Institute of Technology School of Business Administration.		
		Naval Academy.	Military Academy.	
1917	Maximum salary	\$4,278.00	\$4,278.00	12,000.00
	Minimum salary	3,099.00	3,099.00	3,100.00
	Average salary	3,688.50	3,688.50	6,808.88
1918	Maximum salary	4,278.00	4,158.00	18,000.00
	Minimum salary	3,099.00	2,979.00	2,500.00
	Average salary	3,688.50	3,568.50	7,657.14
1919	Maximum salary	4,158.00	*No regular	10,000.00
	Minimum salary	2,979.00	class	3,000.00
	Average salary	3,568.50		5,700.00
1920	Maximum salary	4,158.00	3,458.00	18,000.00
	Minimum salary	2,979.00	2,519.00	2,700.00
	Average salary	3,568.50	2,988.50	5,099.63
1921	Maximum salary	4,158.00	3,358.00	15,000.00
	Minimum salary	2,859.00	2,419.00	2,400.00
	Average salary	3,508.50	2,888.50	5,299.25
1922	Maximum salary	4,038.00	3,358.00	16,000.00
	Minimum salary	2,859.00	2,419.00	2,250.00
	Average salary	3,448.50	2,888.50	5,190.71
1923	Maximum salary	3,358.00	3,358.00	10,000.00
	Minimum salary	2,419.00	2,419.00	1,560.00
	Average salary	2,988.50	2,888.50	4,231.02
1924	Maximum salary	3,258.00	3,258.00	10,400.00
	Minimum salary	2,319.00	2,319.00	2,080.00
	Average salary	2,788.50	2,788.50	4,152.18
1925	Maximum salary	3,258.00	2,274.00	14,000.00
	Minimum salary	2,319.00	1,794.00	1,760.00
	Average salary	2,788.50	2,034.00	3,198.88
1926	Maximum salary	3,258.00	2,274.00	13,000.00
	Minimum salary	2,319.00	1,794.00	1,200.00
	Average salary	2,788.50	2,034.00	2,807.62
1927	Maximum salary	2,199.00	2,199.00	5,200.00
	Minimum salary	1,719.00	1,719.00	1,320.00
	Average salary	1,959.00	1,959.00	2,479.18
1928	Maximum salary	2,199.00	2,199.00	3,600.00
	Minimum salary	1,719.00	1,719.00	1,200.00
	Average salary	1,959.00	1,959.00	1,984.00

MARINE SERGEANT BECOMES BRITISH BARONET

ENLISTED MEN of the Fourth Regiment of the United States Marines stationed in Shanghai received a sensation recently when they discovered that one of their mates was heir to one of the oldest titles in Great Britain. Sgt. Fulque Agnew fell heir to the baronetcy and estates with the death of his uncle last year but not until the estate was settled did he disclose that he had become Sir Fulque Agnew.

The life story of this marine baronet reads like fiction. Born in Washington, D. C., in 1900, when his father was attached to the British embassy, he has been at various times a British officer, an American cavalryman and a cow-puncher.

FOUR NEW NAVAL AIDES APPOINTED FOR PRESIDENT

FOUR naval officers now on duty in Washington have been appointed as White House aides. The officers are Lt. Comdr. Gilbert C. Hoover, Lt. Jerauld Wright, Lt. Walter R. Jones, and Lt. Peter M. Mancy.

Comdr. Hoover, now at the Washington Navy Yard, on duty at the naval gun factory since January, 1928, is a native of Ohio. He was born July 25, 1894, and was appointed to the Naval Academy from his native state in June, 1912. Most of his duty has been at sea, he having spent 10 years on various vessels before his assignment to the Navy Yard.

Lt. Wright was born in Massachusetts, June 4, 1898. He was commissioned an ensign on June 29, 1917, during the World War and has had about 11 years' sea duty. Lt. Wright is now at the Bureau of Ordnance, Navy Department, and is living at 1614 Twenty-first Street.

Lt. Jones, now in the office of naval intelligence, was appointed to the Naval Academy from Wyoming by Senator Warren. He was born in Michigan, August 15, 1897. Following his graduation from the academy in 1917 he served aboard the USS North Dakota, and later returned to the Naval Academy as assistant boxing coach.

Following that duty, he served aboard the USS Detroit, Wyoming and Concord and came on duty to Washington in August, 1928. He is now closely associated with the preparation of the Navy Day program to be given over the country on October 28. Lt. Jones makes his home at No. 7 Iverness Street, Chevy Chase, Md.

Lt. Mancy was born in Massachusetts June 2, 1898, and entered the Naval Academy in July, 1917, from his native state. While at the academy, he was captain of the track team. Lt. Mancy has had seven years service at sea.

EXPECT STRICTER R. O. PROMOTION REQUIREMENTS

IT is believed certain that a drastic change in AR 140-5, the general regulation on the Officers' Reserve Corps, in respect to requirements for promotion, will be published shortly. At present a certificate of capacity for the next higher grade, or a written record during the five years immediately preceding of at least 300 hours' correspondence-school work, attendance at classes, administrative duties in connection with his unit, or active participation with troops on inactive duty training, is required of the Reserve Officer seeking promotion. It is understood that the alternative to a certificate of capacity will be done away with, so that the officer will be absolutely obliged to complete satisfactorily all required examinations and the practical test required for such a certificate.

IMPROVE SELECTION OF N. G. STUDENTS, PLEA.

CITING THAT, while there was an improvement in the percentage of National Guard officers who failed to complete courses at the various Army Schools, the enlisted students of the National Guard so failing increased from four per cent to 16 per cent last year, the *Military Engineer*, in its current issue, urges that State authorities conduct such tests as will insure that enlisted men selected for attendance at the schools have the necessary mental qualifications.

"Failure to complete a course," this journal states, "reflects discredit on the organization from which personnel are sent, does not justify the expenditure of funds involved, and deprives the National Guard, as a whole, from taking full advantage of this excellent opportunity of a letter of training."

An extract of a letter from the commandant of a service school is quoted:

"In the past, while the majority of the personnel which has been ordered to attend the course has been satisfactory, there have been included each year students who have neither the character, mental attainments, nor alertness necessary to justify their attendance. In the last class for enlisted men 18 per cent of the class were either relieved for inaptitude or failed to graduate. It can not be expected that this condition will be improved in future classes unless a uniform method of selecting candidates for the course is instituted. It is understood that the Signal School has met with success in selecting students from the Regular Army for its radio operators' course by the use of an examination which must be passed by a candidate before he is selected as a student. The Signal School examination is designed to test alertness, reasoning ability, and general education."

CLEAN LIFE CAUSES LEE ESTEEM, COL. ROBINSON SAYS.

PRINCIPAL SPEAKER at Indiana University's freshman convocation, Col. O. P. Robinson, commandant of the R. O. T. C. at that institution, cited the adulation paid by posterity to Robert E. Lee as indicating that, while we cannot all accomplish great things, "we can all live clean and there is nothing that carries a greater reward in success or defeat."

"Gen. Robert E. Lee," Col. Robinson said in part, "a defeated general and the leader of a lost cause, is looked upon as one of the greatest leaders of men the world has ever produced and in some sections his memory is worshipped almost as a saint. Other generals and other men have accomplished great things where Lee failed. No man ever made greater military errors than did he. Why then this adulation? There is only one answer. That is character. No man can point to a thing that reflects on the character of Robert E. Lee. His life was clean through and through."

DAILY MAIL BELITTLES BRITISH BLIMPS.

THE DAILY MAIL, London, this week said that Britain's great new dirigibles, the R-100 and the R-101, are failures and, from the point of view of learning from them the commercial lessons originally intended, are practically obsolete before they have left the construction sheds.

The newspaper, in support of these statements, quotes details given in a forthcoming number of the technical journal the *Engineer*. It says that the much-touted air monsters, larger than the Graf Zeppelin, will disappoint taxpayers called upon to pay a bill of about \$10,000,000 for their construction. Their completion is greatly overdue, but they are now expected to be launched next month.

The *Engineer* is quoted as saying that the R-101 will be underpowered, deficient in speed and unable to carry the 100 passengers for whom accommodations have been provided. The R-100 should be faster than her sister ship, but it was contended will still not be fast enough or powerful enough for regular year-round flying over North Atlantic routes to Canada, where it was intended to employ her after trials.

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IT HAD TO BE GOOD TO GET WHERE IT IS

THE U. S. NAVY - THE U. S. MARINE CORPS

Navy Exhibit at Safety Council

THE Navy Department will present an exhibit at the National Safety Council's Annual Conference to be held at Chicago September 30 to October 4. The variety and importance of the safety devices developed by the Navy, in the past few years will make the exhibit a very interesting one. This is the first time that an exhibit has been sent to the conference by the Navy.

A feature of the Navy's display will be a working model of a submarine being raised from the bottom of a glass tank by means of pontoons, in the way the submarines S-51 and S-4 were salvaged. The model submarine was built for the use of classes at the Navy Yard, Washington, D. C., where the Diving School is maintained.

Another feature of the exhibit will be an underwater demonstration of the Navy's cutting torch, which has been developed to the point that the metal can be cut almost as quickly in the water as on the surface. The demonstration will be given by a diver wearing a deep water diving outfit equipped with all the latest safety devices.

A tank display of the submarine "Lung" will be given. The lung which is a breathing device which permits men trapped in submarines to escape safely, breathing under water with virtually the same ease as one inhales the air, was used in the experiment test on the S-4 when 26 men left the "sub" safely.

A collection of developments, which while less interesting to the general public than these safety devices, will also be shown.

These include a new half mask respirator developed by Mr. W. P. Biggs, of the Navy Yard Division, Navy Department, which covers only the nose, mouth and chin. It has been developed principally for the protection of paint sprayers and welders who occasionally must work in such close quarters that oxygen rapidly becomes exhausted and they are left exposed to extremely toxic gases. The respirator may be worn with any type of protective goggles, but is made without them so as to offer full vision.

This mask contains many unique features not obtainable in present respirators, and patent papers are being obtained.

A new type of non-shatterable goggles which have a 50 millimetre diameter, offering much greater visibility than the standard varieties which are smaller in size, will also be shown. These goggles are used especially for protecting against flying chips and fragments of metal.

A welding helmet of soft leather with large goggles, developed at the Puget Sound (Washington) Navy Yard, offers protection to workers against the ultra-violet rays of electric cutting torches. The ordinary welding mask does not protect the back of the head and neck, or the sides of the worker's face, and painful burns from the rays are often sustained.

A different type of helmet was developed at the Washington Navy Yard to protect men employed in blasting steel castings. Instead of sand the Navy is now using steel shot, blown under high air pressure through a hose against the rough object which must be smoothed. It was found that in ordinary helmets the steel shot, rebounding from the casting against the helmet, drummed with such a terrific sound that the worker was soon deafened. The new helmet, which is connected to an air hose, is of soft leather, reinforced and lined with sheep's wool which deadens the sound.

A model electric lamp which was kept under water for six months without any moisture entering it, is to be shown. The lamp handle is of flexible rubber with a packing around the cord, which effectively shuts out water and prevents corrosion of the metal parts. The rubber is also effective in keeping the lamp from breaking as it has been thrown violently against walls and floors without cracking the light filaments. A safety feature of this lamp is that the excessive insulation has for the first time eliminated all chance of sparks, which have caused fatal explosions in a number of cases.

A collection of aviation safety appliances has as its most interesting feature rubberized fabric bags which have been perfected to keep airplanes from sinking in a crash at sea. These bags are attached to the fuselage or to the wings and after a forced landing in the water is inflated by CO-2.

A collapsible rubber boat, a high altitude oxygen outfit, and a half-hour rescue breathing outfit similar in nature to the submarine lung or oxygen

Confirm U. S. M. C. Names

THE following Presidential nominations for the Marine Corps have been confirmed by the Senate.

On September 19:

Smedley D. Butler to be maj. gen. (temp).

John T. Myers to be brig. gen.

Pedro A. del Valle to be maj.

W. H. Sitz to be maj.

The following to be captains:

J. C. Grayson	E. E. Hall
D. G. Oglesby	H. A. Carr
B. F. Johnson	O. A. Inman
A. C. Cottrell	F. S. Flack
J. T. Selden	

The following to be 1st lieutenants:

A. R. Bourne	E. E. Shaughnessy
R. H. Ridgely, Jr.	
A. D. Cooley	J. E. Jones
T. A. Holdahl	H. P. Becker
R. Fagan	W. C. Purple
L. B. Puller	

The following to be 2nd lieutenants:

W. J. Huffman	C. A. Roberts
J. P. McCaffery	C. R. Allen
C. J. O'Donnell	O. K. Pressley
J. B. Hill	R. J. McPherson
J. S. Holmberg	J. H. Berry
K. R. Willard	W. F. Parks
J. R. Hester	R. H. Williams
A. F. Moe	C. I. Boles
L. H. Reilly	W. A. Willis

W. A. Warrell to be chief quartermaster clerk.

J. J. Reidy to be chief pay clerk.

Col. Cyrus S. Radford to be quartermaster.

T. M. Clinton to be colonel.

A. Racicot to be lt. col.

W. G. Hawthorne to be maj.

R. S. Viall to be 1st lt.

W. G. Manley to be 1st lt.

R. O. Barne to be 1st lt.

P. A. Shiebler to be 1st lt.

Z. C. Hopkins to be 2nd lt.

Design Expeditionary Medal

THE Marine Corps is desirous of obtaining designs for the obverse of a bronze medal to be known as the "Expeditionary Medal." The medal is to commemorate service in line with the function of the Marine Corps as the landing force of the Navy, and is to be awarded by the Marine Corps to persons who participated in one or more expeditions or operations where Marine units landed from Naval vessels in various foreign countries for the purpose of protecting American or other foreign interests. Original designs are to be submitted to the Quartermaster, Marine Corps, by October 15, 1929. They will be turned over to the Commission of Fine Arts for the selection of that considered to be most suitable and appropriate, subject to the approval of the Commandant General of the Marine Corps, and the Secretary of the Navy, and \$1,000 will be paid for the approved design.

For the reverse of the Expeditionary Medal, the design forming the reverse of the Dominican Campaign Medal will be used. The medal is circular in form and the design consists of an eagle, grasping olive branches, at perch on the shank of an anchor, with the wording "United States Navy" or "United States Marine Corps" and "For Service." The Expeditionary Medal is to be suspended from a ribbon one and three-eighths inches wide, which has a scarlet center, flanked by gold, with narrow scarlet edges—gold and scarlet being the official colors of the Marine Corps. When the medal is awarded for more than one expedition or operation, a bronze numeral indicating the total number of expeditions or operations is to be worn in the center of the suspension ribbon.

The design which is wanted is for the obverse of the Expeditionary Medal only.

A. & N. STORES MEMBERS.

Among the enrollments in the Association of Army and Navy Stores, Inc., are the following:

Army: Capt. E. C. Hall and Capt. L. A. Murray. Lts. T. A. Wildroe, F. P. Ahearn, Jr., J. J. Morrow, F. Stack, H. L. Stoller and T. A. Wildman.

Navy: Ensigns H. F. Eckberg and D. L. Mattie.

respirators used in mine rescue work, will also be shown.

Photographs of naval submarine salvage work, of the work of the Alaska Aerial Party and other interesting activities will complete the display.

Supply Corps Notes

LT. JAMES M. McCOMB (SC), U. S. N., upon completion of duty with the American International Rifle Team, to report for duty at the Naval Air Station, Lakehurst, N. J.

Lt. E. P. Applegate (SC), U. S. N., from Officer in Charge, Commissary Store, San Diego, Calif., on September 30, to duty at the Naval Supply Depot, San Diego, Calif.

Lt. Albert S. Freedman (SC), U. S. N., from the Naval Air Station, San Diego, Calif., on September 30, to duty as Officer in Charge, Commissary Store, San Diego, Calif., at the relief of Lt. E. P. Applegate (SC), U. S. N.

Orders of June 18, assigning Lt. George E. Duffy (SC), U. S. N., to duty at the Navy Yard, Norfolk, Va., have been revoked and he is now ordered to duty at the Naval Air Station, San Diego, Calif., after detachment from duty with Aircraft Squadron, Battle Fleet, on September 1.

Lt. M. A. Sprengel (SC), U. S. N., upon completion of settlement of accounts of the U. S. S. Mercy, to report on October 1 for duty as Officer in Charge of the Fleet Canteen.

Lt. Joseph O'Reilly (SC), U. S. N., from Supply Officer, U. S. S. Raleigh, on October 1, to duty as Officer in Charge, Allotment Division, Bureau of Supplies and Accounts, on November 1.

Ens. Bion B. Bierer (SC), U. S. N., from the Navy Yard, Washington, D. C., to Disbursing and Commissary Officer, Naval Air Station, Anacostia, D. C., on December 31, 1929.

Ens. John K. Chisholm (SC) U. S. N., from the U. S. S. Bushnell, to the Naval Supply Depot, Brooklyn, N. Y.

Chief Pay Clerk Joseph A. Paldi, U. S. N., from Receiving Barracks, Philadelphia, Pa., on October 15, to the U. S. S. Bushnell.

Chief Pay Clerk E. C. Millard, U. S. N., from the 9th Naval District to the Submarine Base, Coco Solo, C. Z.

Chief Pay Clerk W. H. Gardner, U. S. N., to duty with Officer in Charge, Fleet Canteen instead of duty with Destroyer Squadrons, Scouting Fleets.

Chief Pay Clerk M. A. Herlich, U. S. N., from Naval Training Station, Newport, R. I., to duty with the Officer in Charge, Fleet Canteen.

Chief Pay Clerk Romaine Hathaway, U. S. N., from Naval Station, Guam, to Receiving Ship, San Francisco.

Chief Pay Clerk J. G. Connolly, U. S. N., from Naval Training Station, Newport, R. I., to duty in connection with fitting out the U. S. S. Pensacola.

Pay Clerk A. J. Howard, U. S. N., from the U. S. S. Tennessee on October 1, to duty on the U. S. S. Rigel.

The following chief pay clerks and pay clerks were promoted to Ensign (SC) U. S. N., as result of an examination held recently, to date from August 15, 1929.

Chief Pay Clerk John K. Chisholm, U. S. N.; Pay Clerk William J. Laxson, U. S. N.

The following Acting Pay Clerks were appointed to the Supply Corps on September 10, 1929, as the result of an examination held July 8, 1929, and assigned to duty opposite their name:

John Peak, Assistant to the Supply Officer, U. S. S. Galveston; James D. Stephens, Assistant to the Supply Officer, U. S. S. West Virginia; Ollie Z. Whitt, Assistant to the Supply Officer, U. S. S. Idaho; Harold A. Bird, Receiving Ship, San Francisco; Roland A. Platt, Assistant to the Supply Officer, U. S. S. New Mexico; Charles W. Harvey, Receiving Barracks, Hampton Roads; Earl W. Layton, Asiatic Station; Louis J. Spare, Assistant to the Supply Officer, U. S. S. Memphis; Inman F. Elliott, Asiatic Station.

Navy Confirmations

THE following Navy nominations have been confirmed by the Senate.

On September 19:

Promotions.

H. K. Lewis to be comdr.

R. F. Skylstead to be comdr.

A. R. Nash to be lt.

J. S. Hedrick to be lt.

Isaiah Olch to be lt.

M. N. Little to be lt.

B. H. Johnston to be lt.

H. D. McIntosh to be lt.

A. L. Becker to be lt.

A. R. Mead to be lt.

W. L. Freseman to be lt.

L. O. Miller to be lt. (jg).

H. Elbert to be lt. (jg).

W. J. Whiteside to be lt. (jg).

G. A. McLean to be lt. (jg).

D. G. McMillan to be lt. (jg).

C. L. Carpenter to be lt. (jg).

C. M. Holton to be lt. comdr.

Japanese Midshipmen Feted

OFFICERS and midshipmen of the Japanese Cruisers Asama and Iwate, the Japanese Training Squadron, have been extensively entertained since their arrival in Baltimore last Tuesday evening. A dinner was given by the Mayor of Baltimore in honor of Vice Adm. K. Nomura, the commanding officer of the squadron, on Wednesday. The following afternoon Adm. Nomura, accompanied by his staff and the captains of the Asama and Iwate came to Washington. The other officers and midshipmen were taken on a tour of Baltimore, as guests of the city.

Yesterday the Japanese officers and midshipmen were taken sight seeing in Washington and in the afternoon were reviewed by the Secretary of the Navy, followed by a review by the President, and a buffet luncheon at the Naval Air Station. Adm. Nomura was the guest of the President at luncheon. The Japanese junior naval medical officers were entertained at luncheon at the Naval Hospital. At 3:30 p. m. Adm. Nomura placed a wreath on the Tomb of the Unknown Soldier at Arlington National Cemetery. The Japanese Ambassador entertained at dinner in honor of Adm. Nomura at the Carlton Hotel.

This morning the party will be taken sightseeing in Washington, followed by a buffet luncheon at the Japanese Embassy for the midshipmen. The Chief of Naval Operations will give a luncheon for Adm. Nomura, at 1:00 o'clock.

A reception will be given by the Japanese Naval Attache and Mrs. Sakane at the Mayflower in honor of Adm. Nomura and the Japanese officers at 4:00 p. m. This evening the Secretary of the Navy will give a dinner in honor of Adm. Nomura.

The program for the rest of their stay is as follows:

Sunday, September 29.—Adm. Nomura, his staff and the captains of Asama and Iwate return to their ships at Baltimore.

Japanese enlisted men sightseeing in Washington.

Monday, September 30.—Forenoon. Adm. Nomura, his staff, Japanese officers and midshipmen visit U. S. Naval Academy, Annapolis, remaining until afternoon. Adm. Nomura and his officers will be the guests of the Superintendent at luncheon. The Japanese midshipmen will lunch with the American midshipmen.

Japanese enlisted men sightseeing in Baltimore as guests of the city.

Visit to Johns Hopkins Hospital, Baltimore, of about 40 Japanese naval medical officers, arriving at hospital at 10:30 a. m.

Afternoon.—Japanese enlisted men sightseeing in Baltimore as guests of the city.

Evening.—Dinner in honor of Adm. Nomura given by the Commander-in-Chief, U. S. Fleet, on board U. S. S. Texas, anchored off Annapolis, at 7:00 p. m.

Tuesday, October 1.—Afternoon. Luncheon given by Adm. Nomura on board Asama at Baltimore. Time 1 p. m. Uniform for U. S. Naval officers attending.—Undress Blue B without sword and belt.

Adm. Nomura at home on board Asama at Baltimore from 3 to 5 p. m. Uniform for U. S. Naval officers attending.—Undress Blue B without sword and belt.

Wednesday, October 2.—Japanese Training Squadron sails at 1 p. m. from Baltimore for New York, arriving New York about 1 p. m., October 1.

Sell Shipping Board Vessels

The Shipping Board has authorized the sale of six vessels. The Steamships Cranest, Conotton, Contocook, Crawlkys, Craincreek, and Sag Harbor are to be sold to Mr. Joseph F. O'Boyle, of New York, for the total sum of \$191,500. The ships are of Labe-built type, ranging from 3364 to 3630 deadweight tons per ship, and are all equipped with reciprocating engines and Scotch coal burning boilers. All of the vessels have been in lay up for more than eight years.

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From Vol. I, No. 1, of The Army and Navy Journal, published August 29, 1863.

SATURDAY, SEPTEMBER 28, 1929

"In the light of present economic conditions, the rates established by that Act (1922) are clearly shown to be entirely inadequate; furthermore it is evident that those rates were predicated on an expected immediate decrease in the cost of living which did not materialize."—REPORT OF INTERDEPARTMENTAL PAY BOARD.

RESIGNATIONS FROM THE SERVICES, as a result of unsatisfactory pay scale and living conditions, are concerning the War Department. An example of the situation is found in the case of air pilots, who, attracted by higher commercial wage, while regretful to discard the uniform, are grasping the opportunity which civilian life offers. We know that to retain trained air men, the Department recently issued an order which will prevent resignations. To keep men in service against their will, to deny them the chance to better themselves and provide decently for their families—that is a policy which will not make for efficiency.

THERE IS ONLY one way to meet such a situation, and that is pointed out by the report of the McNamee Pay Board. There is no doubt of the desire of practically all of the men who have entered the Army to remain in its ranks. The honor the uniform confers, constitutes in itself a reason for service, and if the country will provide only a living wage and living pay on retirement, the flow of resignations will dwindle, and talk of civilian employment will cease. This is recognized not only by the War and Navy Department authorities but by prominent civilians. We cannot conceive of the American Federation of Labor advocating a pay increase for the military and naval branches of the government were it not satisfied that the present schedule is woefully inadequate, and were it not anxious for a competent National Defense.

STILL THE ENDORSEMENTS of the McNamee Board's report continue to be made. Patriotic Societies, veterans of every war, and organizations not connected with war, are making known their view that the pay of the Services should be placed upon an adequate basis. We have talked the matter over with some of our friends among the women clubs, and they tell us that those clubs need only to know the facts in order to act. We invite the National Federation of Women's Clubs particularly to this problem. We do not ask for snap decision. We want that powerful organization merely to study the facts, and we are confident it will adopt resolutions as strong as those approved by other bodies.

OSTENSIBLY, there is not yet an agreement between the United States and Great Britain on the question of naval disarmament. We venture to say there is, in spite of the reports permitted to issue that differences still exist. It is apparent there is a purpose to dramatize the meeting between President Hoover and Mr. MacDonald, and this best can be achieved by discussions between them, and the announcement that they have settled the final points in dispute. Coming at the moment when the eyes of the whole world are centered upon the meeting, it is figured great progress will be made in kneading the public mind into a condition of enthusiasm for naval disarmament. President Hoover is concerned at the possibility of opposition to any agreement from the Senate, Mr. MacDonald from the British Parliament. If the two peoples can be aroused effectively, the politicians figure the representatives in the Senate and the Commons will be less combative.

OUT OF THE DISCUSSION of the disarmament negotiations, there have spread reports of an Anglo-American combination against the world. The statesmen in power know this is impossible; that the United States will engage in no alliances. We wonder if the reports of such a combination are not put out by ardent British propagandists who desire to allay American objection to our continued inferiority upon the seas. Great Britain has a naval alliance. It is with France. Italy is concerned about it, because Italy is left out in the cold, and the United States should be concerned about it, because such an alliance, in spite of pleasant words, must have had us as a possible eventuality for its employment. We respectfully refer the President and the Secretary of State to the files of the State and Navy Departments in this connection.

SPEAKING OF ALLIANCES, we think something of the kind should be organized by the Cavalry, the Coast Artillery and the Submarine Service. They are the branches against which propaganda is being directed, and all of them are imperatively required for American defense. The value of the Cavalry, as every one who has an ounce of knowledge of military necessities realizes, would quickly be proven in war, and such great leaders as Gen. Pershing, Lord Allenby, and others who have fought will so testify, if approached. The Coast defense, the Panama Canal, Hawaii and other strategic points, not to forget New York and other large cities, must be provided with heavy guns. Imagine the cry that would go up from defenseless cities along the coasts in case of hostilities. During the Spanish War, the pressure upon the President to divert naval vessels for the protection of ports was tremendous, ridiculous as it was to divide our squadrons. If there is any craft afloat that has peculiar value for United States defense, it is the submarine. Separated as we are from Europe and Asia, enemy craft would have a difficult time near our shores, particularly if underwater craft were cruising against them. Here are three arms of inestimable importance, and the assaults upon them should find a solid wall of public opinion erected for their defense.

NOW THAT THE Comptroller General has confirmed the right of Gen. Jadwin to the pay of a lieutenant general, we call the attention of the Congress to the propriety of taking special action in memory of Gen. George W. Goethals. Gen. Jadwin was promoted under the Act which regarded those who labored in the construction of the Panama Canal, by retirement in the next higher grade. That he rendered able, efficient service, the country recognizes. But—and Gen. Jadwin would be the first to speak of it—Gen. Goethals was retired and died with the rank of Major General. Goethals, himself, preferred above all other titles that of "the Colonel," which was his rank at Panama. There is a bill pending in Congress, for the erection of a monument to his memory. That bill should be passed at once, and enable the country to render even at this late day the honor to a great officer and a great engineer.

THE WAY IS being paved for action by Congress upon the Reserve Division bill. Congressman James, during his flights across and up and down the United States, has been talking with Reserve Officers, and has found that, with understanding, objection to the measure has disappeared and in its place has developed a demand for its enactment. It may be expected, therefore, that during the next session provision will be made for a proper organization, under the Chief of Staff, which will facilitate greater efficiency amongst the Reserves.

Service Humor

Heard in Locker Room

Giesboppa.—Say, Military Intelligence, that was a dumb thing you said to the coat checker when we were leaving that night club.

Prunehoggle.—What did I say to her?

Gies.—Why, when she asked you if she'd given you the right hat and coat, you said "No thanks."

Prune.—Yeh, that was a bit of a fox pass. But did you notice that crowd around the river?

Gies.—Sure. They were looking for a drowned man from your home town.

Prune.—Now what in the dickens do you suppose they wanted one for?

Gies.—I guess a townsman of yours not born to be hanged must be a bit of a curiosity. Where did you go after I left you?

Prune.—Oh, hither and whither. At 3 a. m. I called up the Capt.

Gies.—I know you did.

Prune.—How did you find out?

Gies.—You told me so.

Prune.—I told you? When?

Gies.—Just now. My gosh, imagine calling up the Capt. at 3 a. m. What did you have to tell him?

Prune.—I had a question I wanted to ask him.

Gies.—What question?

Prune.—Why he got up so early.

Gies.—How did you know he did?

Prune.—He must have or he couldn't have answered the phone. You look sad, Sgt.

Gies.—Didn't you hear about it? They buried old Cpl. Chnibhower this morning.

Prune.—What, is old Chnibhower dead?

Gies.—I hope so. Say, Prunehoggle, what'll we do tonight?

Prune.—Well, let's think hard.

Gies.—Aw, no, let's do something you can do too.

Prune.—Well, we'll have to be careful with strangers, whatever we do.

Gies.—Why?

Prune.—The other night one accosted me on a side street and asked me if I'd seen a policeman anywhere. I told him I guessed he'd have a hard time finding one at that time and place. Then he said—"I guess you're right," and shoved a cannon between my ribs and plucked my roll. Of course, a gat wouldn't ordinarily phase me, but—

Gies.—Don't try that gag. A gat wouldn't phase you? Why, I've seen you jump when someone produced the pistol of a flower. They say you're a bit of a sportsman, though. Can you tell me what pigskin is used for?

Prune.—Sure. It holds the pig together.

Yer Dern Tootin.

"Operator, give me 2-2 double two."

"You mean 2-2-2 don't you?"

"Yeah! Get my number and I'll play train with you later."

—Ft. Snelling Bulletin.

It was "Greek" to Peter.

Two sailors stood abstractedly in the ceramics exhibit. Suddenly one spoke: "Say Peter, what's a Grecian urn?" "Oh," replied Pete after some thought, "about \$20 a week, I guess, unless its his own bootblack stand."

BY WAY OF SUPPLEMENT.

They tell us that on the way to Dix a civilian carelessly got his car mixed up in an old time Muleskinner's team. "All I can say is that I'm sorry," offered the offending driver. "Is that all you can say?" queried the Skinner. "Yes."

"Then listen to me !!!

—16th Inf. News.

Man The Pumps

Drain from Oblivion's hold that submerged merriment, and bottle same for the Humor Editor

WHEN YOU ARE TRANSFERRED

ASK the Journal about living conditions, etc., at the Post to which you have been directed to proceed. Questions will be answered as soon as possible either in this column or by letters. Address Post Editor.

S. N. L.—The Delaware Ordnance Depot is two miles from Pedricktown, N. J., two miles from Penns Grove, N. J., and across the river from Wilmington, Del. Taxi and bus services are to be had between post and Penns Grove, and ferry service between the latter and Wilmington. There is hourly bus service to Pedricktown, and also to Camden and Philadelphia. Private car necessary only for going around post. There is no post school. Servants are hard to get; they average \$50 per month. There is no post commissary. The markets of neighboring cities may conveniently be utilized. Quarters are sufficient to accommodate officers now assigned. There are none for visiting officers, except as guests of those assigned. There are two sets for married officers, one for a married warrant officer, and none for bachelor officers. If officers were assigned here for whom quarters were not available, it is believed that suitable houses or apartments could be rented at Penns Grove. There is a baseball diamond on the post, but no facilities for other sports. The dues at the Carney's Point-Penns Grove Golf Club, three miles from post, are very low; no special privileges. Other clubs also have low dues. Good pictures are shown at Carney's Point and Penns Grove. There are about four weeks of very hot weather, with severe electrical storms. Winters are long. Strong northwesterly winds are prevalent. Wool is worn from October to May; cotton rest of year. Ordnance personnel garrisons the post, with detachments from Quartermaster, Medical, and Signal Corps. Protestants and Catholics are about equally numerous; there is no assigned chaplain.

ASK THE JOURNAL

ALL questions on which our readers desire information will be answered as soon as possible after receipt. If there is any query you have in mind, send it to the ARMY AND NAVY JOURNAL QUESTION EDITOR. It will save you time and trouble. Avail yourselves of this "Service to the Services."

L. W.—There are present certain such as between airplanes, and between suc has between airplanes, and between ground and airplanes.

IN THE JOURNAL 60 YEARS AGO

The eclipse of the sun was photographed by Dr. Edward Curtis, of the War Department from Des Moines, Iowa. Pictures were also taken by the Navy party under Professor Davidson at Alaska.

Brevet-Major Saml. Crawford, U. S. A., has received the honorary degree of LL.D. from the University of Pennsylvania, of which he is a graduate.

The bids for the construction of the Naval Hospital at Annapolis have been opened with the lowest bid of \$96,474 and others ranging up to \$159,300 to be considered.

The post at Helena, Tex., commanded by Brevet Major G. H. Crossman, has been the center of a campaign to rid the country of desperadoes and cattle thieves who have up to now controlled that section of Texas.

Navy Dept.
Marine CorpsCoast Guard
Naval Reserves

- OFFICIAL ORDERS -

War Dept.
Corps AreasNational Guard
Officers' Reserve Corps

ARMY ORDERS

BULLETIN 13, W. D., AUG. 20, 1929.
This Bulletin is in four sections, relating to I, Honor military schools, 1929; II, Honor high schools, 1929; III, Discontinuance of junior unit, R. O. T. C. in Carlisle School, Bamberg, S. C.; IV, Proclamation by the President—Anniversary of Brig. Gen. Casimir Pulaski.

GENERAL OFFICERS

Brig. Gen. Andrew Mosen, U. S. A., from command, 2nd C. A. dist., Ft. Totten, N. Y., assigned to command of Panama C. A. dist., and to N. Y., and sail Feb. 28 for duty accordingly. (Sept. 23)

INSPECTOR GENERAL'S DEPT.
MAJ. GEN. W. C. RIVERS, THE I. G. Maj. J. MacKay (F. D.) is detailed member of board for the reduction of paper work in the Army, vice Lt. Col. T. S. Strayer, Inf., hereby relieved. (Sept. 20)

QUARTERMASTER CORPS

MAJ. GEN. B. F. CHEATHAM, THE Q. M. G.
Capt. W. McK. Scott from duties in Hawaiian Dept., on departure from Honolulu, assigned to duty at Philadelphia q. m. depot, and on arrival at S. F. proceed by rail to new station, via Washington, D. C., where he will report for treatment at Walter Reed Hosp. (Sept. 20)

Capt. H. B. Knowles assigned to duty as q. m., Miller Fld., N. Y., on completing foreign service, and on arrival in N. Y. and on expiration of leave to duty assigned. (Sept. 24)

Capt. J. T. Fleming, on own application, retired from active service Nov. 26, after more than 30 years' service and will proceed home. (Sept. 24)

MEDICAL DEPARTMENT

MAJ. GEN. M. W. IRELAND, THE S. G. Medical Corps.

Lt. Col. P. L. Freeman from Ft. Jay, N. Y., to sail from N. Y. C., Jan. 17 for Philippines for duty. (Sept. 20)

Col. E. L. Ruffner from duty at sta. hosp., Ft. Sam Houston, Tex., Nov. 15, to Ft. Riley, Kans., for duty. (Sept. 21)

Maj. C. C. Demmer from duty at U. S. D. B., Ft. Leavenworth, Kans., to Baltimore, Md., for duty at Gen. Disp., U. S. A. (Sept. 23)

Col. C. C. Collins from detail, O. R., and 2nd C. A., 78th Div., Newark, N. J., Oct. 1, to Wash., D. C., for duty at A. Med. Center. (Sept. 24)

Col. A. E. Truby from duty at hdqrs. 2nd C. A., Governors Island, N. Y., Nov. 1, to Washington, D. C., for duty with The S. G. (Sept. 24)

Lt. Col. W. S. Shields from duty, Fitzsimons Hosp., Denver, Colo., Nov. 1, to Ft. Sam Houston, Tex., for duty at sta. hosp. (Sept. 24)

Maj. L. W. Webb, Jr., from Ft. Hamilton, N. Y., to N. Y. C. and sail Jan. 17 for S. F., thence to Ft. Rosecrans, Calif., for duty. (Sept. 24)

Capt. M. B. Dunning from duty at Ft. Rosecrans, Calif., on arrival of Maj. L. W. Webb, Jr., to Ft. Robinson, Nebr., for duty. (Sept. 24)

DENTAL CORPS

Capt. W. W. Woolley to sail from N. Y. for S. F. Dec. 11, instead of Nov. 13, as previously ordered. (Sept. 20)

Capt. J. N. White from assignment, Ft. Williams, Me., from temp. duty in Washington, D. C., to N. Y. and sail for S. F. Dec. 11, thence to Ft. Huachuca, Ariz., for duty. (Sept. 21)

CONTRACT SURGEONS

Assignment of Cont. Surg. F. C. Kelly, U. S. A., to duty, Ft. Brady, Mich., Sept. 12, announced. (Sept. 23)

Assignment of Cont. Surg. G. K. Lewis, U. S. A., to duty, Jefferson Bks., Mo., Sept. 8, announced. (Sept. 23)

FINANCE DEPARTMENT

MAJ. GEN. R. L. CARMICHAEL, C. OF F. Capt. T. H. Chambers from duty as prop. auditor, hdqrs. 3rd C. A., Baltimore, Md., to duty as fin. off., U. S. A., Baltimore, Md. (Sept. 24)

CORPS OF ENGINEERS

MAJ. GEN. LYTLE BROWN, C. OF E. Capt. D. McD. Shearer from duty with 29th Engrs., Ft. Humphreys, Va., Oct. 1, assigned to 13th Engrs., that sta. (Sept. 21)

1st Lt. C. T. Hunt from duty with 2nd Engrs., Ft. Logan, Colo., Oct. 15, assigned to 13th Engrs., Ft. McIntosh, Tex., for duty. (Sept. 23)

1st Lt. P. A. Agnew from duty with 4th Engrs., Ft. Bragg, N. C., Oct. 1, assigned to 8th Engrs., Ft. McIntosh, Tex., for duty. (Sept. 23)

2nd Lt. S. Weston from duty with 4th Engrs., Ft. Bragg, N. C., Oct. 1, assigned to 13th Engrs., Ft. Humphreys, Va., and will report to 13th F. A. Brig., Ft. Bragg, N. C., for temp. duty in connection with disposition of engr. equipment and supplies at that sta., thence to Ft. Humphreys for duty assigned. (Sept. 23)

ORDNANCE DEPARTMENT

MAJ. GEN. C. C. WILLIAMS, C. OF O. Maj. J. L. Hatcher from duty in office, C. of O., Wash., D. C., to Baltimore, Md., for temp. duty in office of Chf. of Baltimore dist. ord. office, thence to Selfridge Fld., Mich., for duty. (Sept. 21)

SIGNAL CORPS

MAJ. GEN. G. S. GIBBS, C. S. O. Lt. Col. S. C. McGill, in addition to other duties, designated as port sig. off., A. T. S., Manila, P. I., Oct. 7, vice Maj. C. V. Simpson, S. C., hereby relieved. (Sept. 21)

CHAPLAINS

CHAP. E. P. EASTERBROOK, C. OF C.

Status of Promotion in Service

ARMY PROMOTION STATUS

Promotions and Vacancies on Promotion List (Cumulative) Since Sept. 20, 1929
Last promotion to the grade of colonel—Edmond R. Tompkins, Q. M. C. No. 13 Page 157, July, 1929, A. L. & D.

Last nomination—George P. Tyner, F. A.

Vacancies—None.

Senior lieutenant colonel—Morris M. Keck, Inf.

Last promotion to the grade of lieutenant colonel—John P. Bubbs, Inf. No. 593 Page 159.

Last nomination—Rupert A. Dunford, Inf.

Vacancies—None.

Senior major—Fred Damman, P. S.

Last promotion to the grade of major—James V. Ware, Inf. No. 2320 Page 165.

Last nomination—Roy W. Heard, P. S.

Vacancies—None.

Senior captain—John W. McDonald, Inf.

Last promotion to the grade of captain—Roy F. Turrentine, Inf. No. 5692 Page 177.

Last nomination—Roy F. Turrentine, Inf.

Vacancies—15. Officers entitled—Earl M. Peckinpaugh, F. A.; Theodore J. Koenig, A. C.; Lee M. Hester, Inf.; Chase W. Hoadley, C. W. S.; Horace McP. Woodward, Jr., C. W. S.; Frank E. Kaufman, F. A.; Willis L. Claxton, C. A. C.; Clifford P. Chapman, Inf.; Donald C. Burnett, Inf.; Grandison, Gardner, A. C.; Alvan C. Kincaid, A. C.; Edward P. Earle, Inf.; Raymond W. Bryant, Inf.; Walter B. Smith, Inf.; Oliver H. Prizer, Inf.

Senior first lieutenant if vacancies were filled—Benjamin B. Vail, Cav.

Last promotion to the grade of first lieutenant—Willard K. Liebel, Inf. No. 8464 Page 187.

Last nomination—Willard, K. Liebel, Inf.

Vacancies—19. Officers entitled from Oliver M. Barton, F. A. 8465 to Ralph Pulsifer, Inf. No. 8483 (inclusive).

Senior second lieutenant if vacancies were filled—Logan C. Berry, Inf.

Vacancies in grade of second lieutenant—None. (Pro. List Branches).

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NAVY PROMOTION STATUS.

Sept. 19, 1929.

Rear Adm. A. J. Hepburn, Capt. S. S. Bryan, Comdr. F. S. Steinwachs, Lt. Comdr. Seabury Cook, Lt. U. R. Sinclair, Lt. (jg) E. F. Vort.

Medical Corps.

Rear Adm. Robert M. Kennedy, Capt. J. A. Biello, Comdr. G. W. Calver, Lt. Comdr. J. E. Andrews, Lt. C. M. Dum-bauld.

Dental Corps.

Comdr. E. E. Harris, Lt. Comdr. F. J. Long, Lt. J. M. Thompson, Jr.

Supply Corps.

Rear Adm. T. H. Hicks, Capt. F. E. Mc-Millen, Comdr. F. C. Bowerfield, Lt. Comdr. L. R. Steeves, Lt. E. T. Stewart, Jr.; Lt. (jg) Murray W. Clark.

Chaplain Corps.

Capt. E. A. Duff, Comdr. T. L. Kirkpatrick, Lt. Comdr. W. L. Thompson, Lt. F. G. Hangan, Lt. (jg) Act. Chap. E. R. Le Baron.

Construction Corps.

Rear Adm. G. H. Rock, Capt. L. S. Border, Comdr. F. G. Crisp, Lt. Comdr. T. P. Wynkoop, Lt. H. R. Williams.

Civil Engineer Corps.

Rear Adm. F. T. Chambers, Capt. C. D. Thurber, Comdr. G. Church, Lt. Comdr. H. S. Bear, Lt. H. P. Needham.

U. S. M. C. PROMOTION STATUS

September 19, 1929

Last commissioned. Will make number in grade indicated on next vacancy.

Col. T. M. Clinton Col. H. D. South

Lt. Col. A. Racicot Lt. Col. F. A. Gardener

Maj. W. G. Hawthorne Maj. O. B. Cauldwell

Capt. F. S. Flack Capt. W. J. Livingston

1st Lt. P. A. Shieber 1st Lt. C. L. Fike

CORPS AREA

HAWAIIAN DEPARTMENT

Headquarters Fort Shafter, T. H. MAJ. GEN. E. B. WINANS

Col. L. W. Oliver, Chief of Staff.

Leaves—Three months, 6 days, effective Sept. 13, to Capt. H. W. Churchill, O. D., with permission to visit foreign countries.

Two months, 13 days, expiring not later than Dec. 13, to Capt. A. T. Houck, Med. Adm. Corps. One month, 3 days, expiring not later than Nov. 2, to Capt. S. L. Damon, C. of Engrs. One month, 4 days, expiring not later than Nov. 2, to 1st Lt. C. C. Blackney, F. A. Two months, 28 days, expiring not later than Jan. 18, to 1st Lt. F. E. Kaufman, F. A. One month, 20 days, expiring not later than Jan. 13, to 1st Lt. G. G. Cressey, A. C. Two months, 14 days, expiring not later than Dec. 13, to 1st Lt. C. B. Magruder, F. A. Two months, 14 days, expiring not later than Dec. 13, to 2nd Lt. J. W. Clyburn, F. A. One month, 3 days, expiring not later than Nov. 4, to 2nd Lt. C. I. Ferris, A. C. One month, 21 days, expiring not later than Dec. 13, to 2nd Lt. E. J. O'Neill, Inf.

(Sept. 24)

1st Lt. H. A. Sears, 13th Cav., Ft. Riley, Kans., assigned to 9th Cav., same sta. (Sept. 24)

FIELD ARTILLERY

MAJ. GEN. F. T. AUSTIN, C. OF F. A.

Following from 5th F. A., Ft. Bragg, N. C., assigned to hdqrs. 13th F. A. Brig., that sta.: Maj. K. S. Perkins, Capt. S. White, A. S. Quintard, 1st Lt. C. M. Hallam. (Sept. 20)

Order relieving Capt. V. L. Oleson from detail with N. Y. N. G., Kingston, N. Y., assigning him to 17th F. A., Ft. Bragg, N. C., revoked. (Sept. 20)

Capt. O. F. Porter is retired from active service on account of disability incident thereto. (Sept. 23)

1st Lt. W. L. Carr, 17th F. A., Ft. Bragg, N. C., assigned to 13th Am. Train, that station. (Sept. 23)

Maj. G. M. Peek from duty with staff, F. A. Sch., Ft. Sill, Okla., assigned to 1st F. A., Ft. Sill, Okla. (Sept. 24)

Capt. D. S. Rumbough from duty with staff, F. A. Sch., Ft. Sill, Okla., assigned to F. A. Sch. det., Ft. Sill. (Sept. 24)

Following assigned as indicated, on completing foreign service in Philippines: Capt. D. O. Hickey, 7th F. A., Madison Bks., N. Y., 2nd Lt. W. P. Ennis, Jr., 7th F. A., Ft. Ethan Allen, Vt. (Sept. 24)

2nd Lt. L. H. Ham, 7th F. A., from Ft. Ethan Allen, Vt., to N. Y. and sail Dec. 11 for Hawaii for duty. (Sept. 24)

COAST ARTILLERY CORPS

MAJ. GEN. ANDREW HERO, JR., C. OF C. A.

Maj. K. B. Lemmon from detail, O. R., 6th C. A., Art. Gr., Detroit, Mich., assigned to 3d C. A., Ft. MacArthur, Calif. (Sept. 23)

Order relieving Maj. F. J. Toohy from duty at Ft. Monroe, Va., directing him to sail from N. Y. for S. F., Dec. 11 for duty at Ft. Worden, Wash., revoked. (Sept. 23)

Capt. C. S. Harris, 6th C. A., Ft. Winfield Scott, Calif., assigned to 63d C. A., that sta., on expiration of pres. leave. (Sept. 23)

2nd Lt. W. M. Vestal to sail from N. Y. for S. F., Dec. 11, instead of Oct. 15, as previously ordered. (Sept. 23)

(Please turn to Next Page)

NAVY

Sept. 19, 1929.

Lt. G. T. Owen, Det. VJ Sqd. 2S, (USS Wright), Air. Sqds., Sctg. Flt.; to Nav. Air Sta., Pensacola, Fla.

Ens. T. C. Schirmeyer, det. USS Robert Smith about 28 Sept.; to resignation accepted effective 13 Nov., 1929.

Comdr. J. C. Thompson (MC), relieved from all active duty; to home.

Lt. P. F. Dickens (MC), det. Nav. Med. School, Wash., D. C. to USS Relief.

Lt. F. A. Hughes (MC), det. Naval Academy about 20 Nov.; to Nav. Sta., Guantanamo Bay, Cuba.

Lt. C. D. Bishop (SC), et. USS Galveston about 20 Oct.; to USS Denver.

Lt. J. J. Chew (CEC), des. ors. 26 Aug. modified. To duty Navy Yard, Phila. Pa.

Ch. Bosn. M. H. Angleton, det. 13th Nav. Dist. about 31 Aug.; to Nav. Trng. Sta., Great Lakes, Ill.

Ch. Bosn. G. Cregan, det. Navy Yard, Wash., D. C.; to USS Mallard.

Ch. Mach. J. Hauser, det. 13th Nav. Dist. about 31 Aug.; to USS Iuka.

Ch. Gun. J. R. Choate, det. 13th Nav. Dist. about 31 Aug.; to Nav. Ammun. Depot, Hingham, Mass.

Sept. 20, 1929.

Comdr. W. H. Lassing, det. 1st Nav. Dist. about 24 Oct.; to Asiatic Station.

Comdr. C. E. Reordan, det. Rec. Ship, San Francisco about 20 Sept.; to Naval Academy.

Lt. A. H. Cummings, det. USS Aroostook; to USS Rigel.

Lt. W. G. Dow, to duty Navy Yard, Wash., D. C.

Lt. T. E. Flaherty, det. Navy Mine Depot, New London, Conn.; to Asiatic Station.

Lt. R. M. Gerth, det. Navy Yard, Portsmouth, N. H. about 1 Dec.; to USS Antares.

Lt. P. Hill, det. Navy Yard, Wash., D. C.; to USS Nitro.

Lt. A. T. Moen, det. Navy Yard, Puget Sound, Wash.; about 1 Nov.; to USS Saratoga.

Lt. J. C. Newman, det. USS Antares about 10 Dec.; to Rec. Ship, N. Y.

Lt. H. E. Stevens, det. USS Nitro about 31 Oct.; to USS Detroit.

Lt. F. Stinchcomb, det. Rec. Bks., Hampton Rds., Va. to USS Oglala.

Lt. R. F. Tyler, det. Nav. Air Sta., Lakehurst, N. J.; to USS Los Angeles.

Capt. J. L. Neilson (MC), det. Nav. Hosp., San Diego, Calif., about Nov. 1; to Nav. Hosp., Pearl Harbor, T. H.

Comdr. M. C. Shirley (SC), det. USS Oglala about 20 Nov.; to Nav. Oper. Base, Hampton Rds., Va.

Sept. 23, 1929.

Comdr. J. R. Beardsall, det. 5th Nav. Dist.; to command USS Gilmer.

Lt. Comdr. R. B. Dashiell, det. 13th Nav. Dist.; to Naval Academy.

Lt. Comdr. W. E. Malloy, to duty as engineer officer, USS Saratoga.

Lt. A. B. Alexander, det. Rec. Bks., Hampton Rds., Va. about 30 Sept.; to resignation accepted effective Nov. 19, 1929.

Lt. D. C. Allen, det. VB Sqd. 2B (USS Saratoga), Air. Sqds., Battle Flt. about 16 Sept.; to USS Lexington.

Lt. L. E. Clifford, det. Nav. Air Sta., Pensacola, Fla. to Naval Academy.

Lt. (jg) R. S. Clarke, det. Nav. Air Sta., Pensacola, Fla.; to VS Sqd. 6S, Air Sqds., Sctg. Flt. (USS Salt Lake City).

Lt. (jg) G. M. Cox, det. VB Sqd. 1B, (USS Lexington), Air. Sqds., Battle Flt., about 16 Sept.; to VS Sqd. 1B, Air. Sqds., Battle Flt.

Lt. (jg) A. Jackson, Jr., det. USS Farenholt; to resignation accepted effective 30 Nov., 1929.

Lt. (jg) W. G. Michelet, det. USS Reid about 18 Sept.; to c. f. o. USS Salt Lake City.

Capt. S. L. Higgins (MC), det. Rec. Ship, San Francisco about 20 Sept.; to Nav. Hosp., Mare Island, Calif.

Capt. R. Spear (MC), det. all duty; to continue treatment, Nav. Hosp., San Diego, Calif.

Lt. A. D. Alexis (CEC), det. Port au Prince, Haiti about 23 Sept.; to 11th Nav. Dist. Ors

Army Orders

(Continued from Preceding Page)

INFANTRY
Maj. W. A. McCathran is detailed instr., Inf., Tex. N. G., Houston, Tex., on completing foreign service, and on expiration of pres. leave at Washington, D. C., to Houston, via Ft. Sam Houston, for 7 days' instructions at hqrs. 8th C. A. (Sept. 20)

Maj. C. L. Capton from duty with U. S. D. B., Ft. Leavenworth, Kans., detailed with O. R., 3d C. A., 79th Div., Philadelphia, Pa. (Sept. 20)

1st Lt. D. Coray from duty at Boston Univ., Mass., assigned to 5th Inf., Ft. Williams, Me. (Sept. 20)

Order relieving Capt. W. R. Fleming from 2nd Inf., Ft. Sheridan, Ill., directing him to sail from N. Y. Feb. 23 for Panama, revoked. (Sept. 21)

Capt. H. Thorne, 13th Inf., from Ft. Adams, R. I., to N. Y. and sail Feb. 28 for Panama for duty. (Sept. 21)

Capt. L. R. Wolfe assigned to Inf., 2nd Div., Ft. D. A. Russell, Wyo., on completing foreign service in Philippines. (Sept. 23)

Capt. H. R. Ide from duty, Ga. Sch. of Tech., Atlanta, on expiration of pres. leave, assigned to 20th Inf., Ft. D. A. Russell, Wyo., for duty. (Sept. 23)

1st Lt. J. E. Kelly, Letterman Hosp., P. of S. F., Calif., for convenience of government, to home and await retirement. (Sept. 24)

AIR CORPS

MAJ. GEN. J. E. FECHET, C. OF A. C.
1st Lt. H. H. Holland on expiration of pres. leave, to S. F., Calif., for temp. duty, 9th C. A., until sailing from that port for Hawaii Jan. 4, instead of Oct. 19, as previously ordered. (Sept. 24)

LEAVES

Three months, 7 days, Oct. 25, to Col. W. P. Wooten, C. E. (Sept. 20)

Extension, 20 days, to Chap. T. L. McKenna, U. S. A. (Sept. 20)

One month, Nov. 3, to Capt. W. W. Woolley, D. C. (Sept. 20)

Two months, Nov. 13, to 1st Lt. W. H. Vinson, Inf. (Sept. 20)

Ten days, Sept. 30, to Lt. Col. A. J. Coopers, G. S. C. (Sept. 23)

Extension, 20 days, to 1st Lt. H. H. Holland, A. C. (Sept. 24)

One month, 10 days, Oct. 8, to 2nd Lt. D. W. Buckman, A. C. (Sept. 24)

Three months, 10 days, Oct. 29, to 1st Lt. F. B. Waters, C. A. C. (Q. M. C.). (Sept. 24)

Four days, Sept. 26, to Col. H. B. Myers, Cav. (Sept. 24)

PROMOTIONS

The promotion of the following officers is announced: (Sept. 23)

Judge Advocate General's Department: Maj. A. W. Gullion to lt. col., Aug. 31. Quartermaster Corps: Lt. Col. J. A. Wagner to col., Aug. 24; Lt. Col. H. Gibbins to col., Aug. 31; Lt. Col. E. R. Tompkins to col., Sept. 8.

Finance Department: Lt. Col. W. H. Clopton, Jr. to col., Aug. 28.

Corps of Engineers: 1st Lt. A. L. Lane to capt., Aug. 29.

Cavalry: Lt. Col. F. M. Jones to col., Aug. 23; Lt. Col. C. O. Thomas, Jr., to col., Sept. 3; 1st Lt. H. A. Boone to capt., Aug. 31; 2nd Lt. B. W. Justice to 1st lt., Aug. 24; 2nd Lt. F. G. Trew to 1st lt., Aug. 28.

Field Artillery: Maj. J. R. Davis to lt. col., Aug. 23; capt. F. Royce to Maj., Aug. 24; 2nd Lt. E. Parilly, 3d to 1st lt., Aug. 17.

Coast Artillery Corps: Maj. S. Miles (detailed in General Staff Corps) to lt. col., Aug. 24; 1st Lt. W. R. Goodrich to capt., Aug. 27; 2nd Lt. W. H. Kendall to 1st lt., Aug. 29.

Infantry: Maj. C. S. Caffrey to lt. col., Aug. 28; Maj. L. A. Kunzig to lt. col., Sept. 3; Maj. J. P. Bubb to lt. col., Sept. 8; Capt. S. R. Tupper to maj., Aug. 23; Capt. A. J. Becker to maj., Aug. 31; Capt. W. McK. Spann to maj., Sept. 3; Capt. J. V. Ware to maj., Sept. 8; 1st Lt. H. B. Turner to capt., Aug. 17; 1st Lt. J. G. Cooper, Jr. to capt., Aug. 23; 1st Lt. M. B. Boulware to capt., Aug. 24; 1st Lt. H. Henry to capt., Aug. 24; 1st Lt. H. P. Dittmore to capt., Aug. 27; 1st Lt. C. D. Haisley to capt., Aug. 28; 1st Lt. M. A. Hill to capt., Aug. 28; 1st Lt. R. F. Turrentine to capt., Sept. 3; 2nd Lt. S. G. Conley to 1st lt., Aug. 24; 2nd Lt. S. W. Ackerman to 1st lt., Aug. 27; 2nd Lt. L. S. Kirkpatrick to 1st lt., Aug. 27; 2nd Lt. C. H. Coates to 1st lt., Aug. 28; 2nd Lt. O. L. Nelson, Jr. to 1st lt., Aug. 28; 2nd Lt. J. C. L. Adams to 1st lt., Aug. 31; 2nd Lt. A. J. Regnier to 1st lt., Aug. 31; 2nd Lt. W. K. Liebel to 1st lt., Sept. 3.

Air Corps: Capt. L. F. Stone to maj., Aug. 28; 1st Lt. A. J. Melanson to capt., Aug. 31; 2nd Lt. R. S. Smith to 1st lt., Aug. 23; 2nd Lt. R. W. Harper to 1st lt., Aug. 31; 2nd Lt. H. McM. Turner to 1st lt., Aug. 31.

Medical Corps: 1st Lt. H. R. Gilmore, Jr. to capt., Aug. 25; 1st Lt. H. E. Tomlinson to capt., Aug. 25; 1st Lt. C. A. McIntyre to capt., Aug. 25; 1st Lt. R. E. Chambers to capt., Sept. 3.

Dental Corps: Capt. W. H. Siefert to maj., Aug. 20; Capt. T. M. Page to maj., Sept. 9; Capt. J. B. Harrington to maj., Sept. 10; Capt. E. Robbins to maj., Sept. 10; 1st Lt. D. B. Ridgely to capt., July 15.

Medical Administrative Corps: 1st Lt. M. V. Talbot to capt., Aug. 24.

RESIGNATIONS

Resignation of 2nd Lt. P. C. Rose, A. C., accepted. (Sept. 24)

Resignation of Wrnt. Offr. P. E. Had-dix, U. S. A., ret., this date, accepted. (Sept. 24)

ORDERS TO RETIRED OFFICERS

Maj. L. W. Call, U. S. A., ret., from duty with Fed. Power Commission, Wash., D. C., from further active duty Sept. 30, to home. (Sept. 23)

Capt. L. T. Gayle, Jr., U. S. A., ret.,

from duty with Denver High Sch., Colo., from further active duty, Sept. 30, to home (Sept. 23)

WARRANT OFFICERS

Order assigning Wrnt. Offr. F. Resta, band leader to duty with band, 14th Inf., Panama, revoked. (Sept. 23)

Wrnt. Offr. M. M. Cohen, band leader, 14th Inf., Panama, assigned to duty as leader of band, 12th Inf., Ft. Howard, Md. (Sept. 23)

Wrnt. Offr. F. G. Nierlich, band leader, from duties as leader of band, 12th Inf., Ft. Howard, Md., assigned to duty as leader, band, 14th Inf., Panama, and to N. Y. and sail Nov. 22 for Panama for duty. (Sept. 23)

RETIREMENT OF ENLISTED MEN.

Staff Sgt. C. Dixon, 10th Cav., at Ft. Huachuca, Ariz. (Sept. 20)

Mstr. Sgt. C. F. Manggang, Q. M. C., at Brooks Fld., Tex. (Sept. 20)

Sgt. J. Harlan, 25th Inf., at Camp Stephen D. Little, Nogales, Ariz. (Sept. 20)

Mstr. Sgt. C. Donaldson, 25th Inf., at Camp Stephen D. Little, Ariz. (Sept. 23)

Mstr. Sgt. W. H. Williams, 10th Cav., at Ft. Huachuca, Ariz. (Sept. 23)

Mstr. Sgt. W. E. Drennon, 6th Cav., at Ft. Oglethorpe, Ga. (Sept. 23)

1st Sgt. G. P. Robinson, 2nd C. A., at overseas discharge and replacement depot, Brooklyn, N. Y. (Sept. 24)

1st Sgt. A. C. Rogers, 24th Airship Serv. Co., at Scott Fld., Ill. (Sept. 24)

Tech. Sgt. J. P. Sharkey, Med. Dept., at Fitzsimons Hosp., Denver, Colo. (Sept. 24)

Mstr. Sgt. W. H. Warmoth, D. E. M. L. (Mass. N. G.) at State Armory, Cambridge, Mass. (Sept. 24)

ORDERS TO N. C. O.

Following to Carlisle Bks., Pa., reporting September 30, for noncommissioned officers' course, Med. Fld. Serv. Sch., from Oct. 1 to Nov. 30, thence to proper stations: Staff Sgts. A. V. Little, E. D. Swan, Jr., T. E. Huber, D. M. McClure, G. S. Sharp, A. C. Spencer; Sgts. A. Blais, H. T. Irons, H. Discoe, H. Henning, B. J. Rosenthal, T. J. McKee, L. R. Munson, R. C. Pracht, E. A. Richhart. (Sept. 20)

ORGANIZED RESERVES

Following Q. M. Res., to active duty Oct. 6, to Wash., D. C., with The Q. M. G.: Col. H. H. Tolman, Maj. H. Adams, Capt. F. H. Chant, C. E. Thorne. (Sept. 20)

Capt. F. R. Peterson, Spec. Res., to active duty Oct. 3, to S. F., Calif., for training with A. C. procurement planning representative. (Sept. 20)

Maj. J. R. Thompson, Engr. Res., to active duty Sept. 23, with the C. of E., Wash., D. C. (Sept. 20)

Following Air Res., to active duty Oct. 1, to Ft. Crockett, Tex., for duty with a tactical unit, A. C., until June 30: 2nd Lts. A. J. Lanier, F. B. Stuart. (Sept. 20)

2nd Lt. J. L. Thomson, Air Res., to active duty, Oct. 1, to Dodd Fld., Ft. Sam Houston, Tex., for duty with tactical unit, A. C., until June 30. (Sept. 20)

2nd Lt. P. O. Brewer, Air Res., to active duty Oct. 1, to Crissy Fld., Calif., for duty with tactical unit, A. C., until June 30. (Sept. 20)

2nd Lt. V. D. Westbrook, Air Res., to active duty Oct. 1, to Rockwell Fld., Calif., for duty with tactical unit, A. C., until June 30. (Sept. 20)

Lt. Col. W. S. Barker, F. A. Res., to active duty Oct. 23, detailed addl. member, W. D. G. S., to Washington, D. C., for duty with C. of S., until time to arrive home Apr. 22, when he will revert to inactive status. (Sept. 23)

Lt. Col. J. M. Trainer, Q. M. Res., to active duty Oct. 6, to Washington, D. C., for training with the Q. M. G. (Sept. 23)

Maj. J. N. Sweeney, Q. M. Res., to active duty Oct. 1, at Normoyle q. m. depot, Tex. (Sept. 23)

Following Q. M. Res., to active duty Oct. 7, to Chicago q. m. depot: 1st Lts. D. D. Drobnis, W. C. Stevenson, E. W. West. (Sept. 23)

Following Q. M. Res., to active duty Oct. 7, to Chicago, Ill., for training at q. m. depot: Maj. C. Lineberger; 1st Lts. M. H. Fleck, L. Goldberg; 2nd Lt. J. E. Bresnahan. (Sept. 23)

Maj. J. H. Larned, Air Res., to active duty Nov. 10, to Langley Fld., Va. (Sept. 24)

1st Lt. P. Edgar, Spec. Res., to active duty, Sept. 29, to N. Y. C., for training with A. C. procurement planning representative. (Sept. 24)

LATE WAR DEPARTMENT ORDERS.

The following War Department Orders were received too late for classification: S. O. 224, SEPT. 25, 1929.

General Staff Corps

Col. P. A. Davis (Cav. Res.), from duties in office C. of S., Wash., D. C., to home, Detroit, Mich., Nov. 9, from detail as addl. member of W. D. G. S., from active duty.

Quartermaster Corps

1st Lt. J. M. Rooks from 2nd Div., Ft. Sam Houston, Tex., Oct. 1, to Ft. Ethan Allen, Vt., for duty as asst. comdt., Sch. for Bakers and Cooks.

Medical Corps

Lt. Col. D. P. Card from Ft. Benning, Ga., to N. Y. and sail Jan. 17 for Philippines for duty.

Maj. P. E. Duggins from duties with Governor the Panama Canal, Ancon, C. Z., on completing foreign service, assigned to duty at Letterman Hosp., P. of S. F., Calif., and on arrival in U. S. and on expiration of leave to duty assigned.

Maj. W. J. Burdell assigned to duty at Ft. Bliss, Tex., on completing foreign service in Hawaii.

Maj. C. W. Jump from duties at Ft. D. A. Russell, Wyo., to S. F., and sail March 1, for Panama for duty with the Governor the Panama Canal, Balboa Hgts. C. Z.

Maj. J. J. McCormick from duty at

gen. disp., U. S. A., Boston, Mass., to N. Y. and sail Feb. 23 for Panama for duty.

Maj. H. S. Beckford from duty at Ft. Williams, Me., to N. Y. and sail Feb. 21, for Hawaii for duty.

Following assigned as indicated on completing foreign service in Panama: Maj. E. F. Shaffer, Ft. Hayes, Ohio; Capt. J. G. Hall, Ft. Brown, Tex.

Capt. C. D. Goodiel from duty, Fitzsimons Hosp., Denver, Colo., to S. F., and sail March 1, for Panama for duty.

Maj. N. T. Kirk assigned to duty at Walter Reed Hosp., Wash., D. C. on completing foreign service in Philippines.

Dental Corps

Maj. H. E. Smalley assigned to duty at Ft. Brown, Tex., on completing foreign service in Philippines.

Capt. F. V. Bockey from duty at Ft. Lawton, Wash., to S. F., and sail Feb. 8 for Philippines for duty.

Veterinary Corps

Col. W. G. Turner from addl. duty at vet. disp., Washington, D. C.

Capt. C. B. Dunphy assigned to duty at Ft. Sill, Okla., instead of Carlisle Bks., Pa., on completing foreign service, and on expiration of pres. leave to duty assigned.

Medical Administrative Corps

Capt. F. O. Wells assigned to duty at hqrs. 5th C. A., Ft. Hayes, Ohio, on completing foreign service in Philippines.

Capt. M. McC. Dougherty from Ft. Hayes, Ohio, to N. Y. and sail Jan. 17, for Philippines for duty.

Corps of Engineers

Capt. W. A. Wood, Jr., Ft. Humphreys, Va., to Walter Reed Hosp., Wash., D. C., for treatment.

1st Lt. M. Reber assigned to Engr. Sch., Ft. Humphreys, Va., instead of 29th Engrs., on completing foreign service, and on expiration of pres. leave at N. Y. to duty assigned.

Cavalry

2nd Lt. J. F. M. Kohler, 5th Cav., from Ft. Clark, Tex., Nov. 15, assigned to 14th Cav., Ft. Des Moines, Iowa.

Coast Artillery Corps

Col. P. P. Bishop assigned to duty with R. O. T. C. affairs, instead of C. M. T. C. affairs at hqrs. 1st C. A., Boston, Mass., on completing foreign service, and on expiration of pres. leave at Portland, Me., to Boston for duty assigned.

Infantry

Maj. G. W. Maddox, having been examined for promotion, and found physically disqualified for duties of lt. col., Inf., on account of disability incident to the service, is retired from active service as lt. col. from Sept. 24, date he would have been promoted.

Capt. F. L. Reagan is retired from active service on account of disability incident thereto.

1st Lt. S. Henderson, 10th Inf., from Ft. Thomas, Ky., assigned to 22nd Inf., Ft. McClellan, Ala.

Leaves

Three months, 26 days, Feb. 28, with permission to visit foreign countries, to Maj. J. A. Doe, Inf.

Further extension, 7 days, to Maj. W. H. Lanagan, C. E.

Two months, Oct. 5, to 1st Lt. A. Pierson, Inf.

Extension, 25 days, to 2nd Lt. B. A. Bridget, A. C.

Extension, 1 month, 5 days, to Chap. F. C. Rideout, U. S. A.

Par. 1, S. O., 220, W. D., relating to Capt. W. W. Woolley, D. C., amended as follows: One month, Nov. 13, to Capt. W. W. Woolley, D. C.

Resignation

Resignation of Wrnt. Offr. J. Middleton, U. S. A., ret., accepted this date.

Transfer

Capt. W. C. Kabrich, C. A. C., to C. W. S., Sept. 20.

Warrant Officers

Wrnt. Offr. R. Wade from Ft. Benj. Harrison, Ind., assigned to duty at hqrs. 4th C. A., Ft. McPherson, Ga., reporting Dec. 1.

Wrnt. Offr. J. W. Sword from duties, hqrs. 4th C. A., Ft. McPherson, Ga., assigned to duty at Ft. Benj. Harrison, Ind., on arrival of replacement.

Organized Reserves

Col. R. H. Hess, Q. M. Res., to active duty Oct. 6, to Wash., D. C., with the Q. M. G.

Col. H. B. Havely, Inf. Res., to active duty Nov. 15, detailed addl. member, W. D. G. S.; from Morristown, Tenn., to Washington, D. C., for duty with the C. of S.; relieved from such duty in time to arrive home May 14, when he will revert to inactive status.

Col. E. K. Coulter, Q. M. Res., to active duty Oct. 6, to Washington, D. C., with the Q. M. G.

1st Lt. G. P. Kinnard, Med. Res., to active duty Nov. 5, to Brooks Fld., Tex., for course at Sch. of Aviation Medicine.

1st Lt. R. C. Hilldale, Air Res., to active duty Oct. 3, to Washington, D. C., with C. of A. C.

2nd Lt. J. G. Fowler, Air Res., to active duty Oct. 1, to Selfridge Fld., Mich., for duty with tactical unit, A. C., until June 30, 1930.

2nd Lt. W. H. Thomas, Air Res., to active duty Nov. 1, to Mitchell Fld., N. Y., for duty with a tactical unit, A. C., until June 30, 1930.

S. O. 225, W. D., SEPT. 26, 1929

Inspector General's Dept.

Lt. Col. J. F. Barnes (F. A.) from duty at hqrs. 8th C. A., Ft. Sam Houston, Tex., to N. Y., and sail Feb. 28 for Panama for duty.

Quartermaster Corps

Maj. H. R. Smalley, now on duty at Philadelphia, Pa., detailed with O. R., 3d C. A., 427th Serv. Bn. (colored) Hqrs., in addition to other duties.

Capt. C. B. Wickins, on own application, retired from active service Nov. 27, after more than 30 years' service.

Radford to Retire

BRIG. GEN. CYRUS S. RADFORD, recently appointed Quartermaster of the Marine Corps, has applied for retirement upon the completion of 39 years of active service. This was announced at Headquarters, Marine Corps, where it was said that General Radford's application had not yet been acted upon. Under the existing law an officer of more than 30 years' active service may apply for retirement but his application must receive the sanction of the President before he can be transferred to the retired list.

Gen. Radford succeeded Brig. Gen. Charles L. McCawley, who recently retired. General Radford received an ad interim commission on August 24, which was confirmed on September 23. He has been on leave since his advancement, and if his application is accepted, will be transferred to the retired list upon the expiration of his accrued leave, December 25.

If his application is accepted, Gen. Radford will become one of the vice presidents of the Bankers Trust Company of Philadelphia. Gen. Radford has been on duty in Philadelphia in charge of the Depot of Supplies for many years.

Medical Corps

Lt. Col. C. E. Freeman from duty at Ft. Bliss, Tex., to S. F. and sail Jan. 29 for Panama for duty.

Capt. W. H. Houston from duty at hqrs. A. T. S., Ft. Mason, Calif., Dec. 10, to Ft. Meade, S. D., for duty.

Veterinary Corps

Capt. J. H. Kintner from duty at Ft. Sill, Okla., Oct. 15, to Washington, D. C., for temp. duty until proceeding to N. Y., and sailing Jan. 17 for Philippines for duty as member of U. S. A. Med. Dept. Research Board.

Corps of Engineers

Order relieving 1st Lt. P. A. Feringa from duty with 8th Engr. Bn., Ft. McIntosh, Tex., directing him to sail from N. Y., Nov. 22 for Panama, revoked.

2nd Lt. R. D. Lustenberger, 1st Engrs., from Ft. Du Pont, Del., to N. Y., and sail Nov. 22 for Panama for duty.

Ordnance Department

Cola. T. C. Dickson, E. D. Bricker and Maj. C. G. Mettler, detailed members of Joint Army and Navy Board to consider specifications for the manufacture and test of gun forgings and such questions relating to gun forgings as shall be referred to the board. Capt. W. W. Smyth, Comdr. P. B. Haines and Lt. Comdr. G. C. Hoover, U. S. N., have been designated by the Secretary of the Navy as members of this board.

Cavalry

Capt. J. H. Irving, 5th Cav., from Ft. Clark, Tex., assigned to 11th Cav., P. of Monterey, Calif., for duty.

Infantry

Capt. S. D. Hervey, 9th Inf., from Ft. Sam Houston, Tex., detailed with O. R., 8th C. A., 360th Inf., Houston, Tex., for station.

Air Corps

2nd Lt. J. E. Totten (Inf.) from detail in A. C., from Ft. Sam Houston, Tex., to Ft. Wadsworth, N. Y., for duty.

Leaves

Ten days, Sept. 26, to Maj. Gen. J. E. Fechet, C. of A. C.

Extension, 8 days, to Col. T. B. Mott, U. S. A., ret.

One month, 25 days Oct. 5, to Maj. G. L. Qualls, M. C.

One month, 5 days, Oct. 15, to 1st Lt. D. H. Rubinstein, Inf.

One month, 15 days, Nov. 1, to Capt. R. G. Jenks, F. D.

Resignation

Resignation of Wrnt. Offr

Aeronautical Notes

Maxwell Field (Special).—Two-week active duty training periods were given to 54 Reserve Officers here during July and August. Besides the actual flying training, each group was organized upon its arrival as a squadron and functioned as such during its stay.

Ft. Barrancas (Special).—An Air Corps problem recently conducted here, consisting of aerial observation for 6- and 10-inch Coast Artillery firing, was estimated to have occupied 20 hours' flying time.

Los Angeles (Special).—W. L. Campbell, resident manager of Boeing Air Transport, reports that the United Airport being built by the Boeing interests at Burbank, on the city limits of Los Angeles, will be ready for initial use October 15 when Pacific Air Transport will use the field as its southern base of operations on the Los Angeles-Seattle air mail-express and passenger route.

A check of contracts let shows that the total investment authorized to date, on this project, is \$1,500,000. Two large steel hangars are practically complete and the field has been completely leveled off and work on the runways is progressing rapidly. There is a five-runway system, each being 3,500 feet long.

This United Airport will cater to aeronautical interests in general and the management is inviting airplane manufacturers, transport lines, taxi services, and other interests, to utilize the field. An effort is being made to concentrate much of the flying activities of the south at this airport, which is to be developed as a model air terminal. It includes many new features in construction, including facilities for handling passengers.

The first factory to be built on the site is that of the Northrop Aviation Corporation, which has been assigned a tract on which a building will be erected immediately. This is a subsidiary of the United Aircraft & Transport Corporation.

Parachutes are designed to retard the rate of descent of a man jumping from an aircraft, so that he will strike the ground at a speed equal to that obtained by jumping from a height of eight feet, approximately twenty-two feet per second. The rate of descent depends principally on the area of the parachute and the porosity of the fabric from which it is constructed. The area is limited by the bulk of the material as the parachute must be packed into a small, compact container.

In order to determine the permissible porosity of the fabric for safe landing, the Materials Engineers of the Bureau of Aeronautics, Navy Department, together with the Bureau of Standards, developed and constructed a special apparatus for calculating the amount of air passing per minute through a fabric. The limits of the porosity of parachute materials were determined by testing the fabric on the apparatus, and then conducting service tests to determine the rate of descent.

In addition to this use, the apparatus has been found serviceable in the selection of proper clothing for various purposes. The type of underwear, blankets and sleeping bags carried by Comdr. Byrd on his present Antarctic exploration was selected partly as a result of porosity tests.

Schofield Barracks (Special).—The 6th Pursuit Squadron conducted recent experiment with motor oils which apparently solved a majority of the motor troubles at this station. Statistics furnished by the Air Depot at Luke Field show that the viscosity of the oil used at the present time in the Curtiss D-12 motors at Wheeler Field is between 115-120 degrees (actual test 118 degrees).

Investigation of the Curtiss Handbook shows that the oil recommended has a viscosity of 90-95 degrees. The use of Mobile "B," which has this viscosity, in two of the motors—one in station airplane No. 3 and one in station airplane No. 10, has caused the motors to function properly. The motor in station airplane No. 10, while using the present oil, would miss badly on both switches, more so on the left, after approximately 20 minutes' flying time. The motor in station airplane No. 3 missed after approximately one hour and five minutes.

With Mobile "B" oil, both airplanes remained in the air, functioning properly for over two hours without any change except the oil. The oil was then changed to that regularly used at the station (viscosity 118 degrees) and motor again tested in station airplane No. 10. After approximately 20 minutes' flying time, the motor missed

1st Division Notes

ON SEPTEMBER 17, the 2nd Battalion, 7th Field Artillery, made a practice march from Madison Barracks, N. Y., to Watertown, N. Y., camping on the Jefferson County Fair Grounds, Watertown, overnight.

The detachments of the 1st Ordnance Company at Pine Camp, Plattsburg Barracks and Fort Niagara during the past summer have returned to Miller Field after having been on detached service for approximately three months. During this period these fourteen enlisted men have engaged in inspecting, repairing and maintaining the arms of the troops in the 2nd Brigade Area.

The 3rd Battalion, 28th Infantry, left September 23, for the second annual

on both switches. The oil was then again changed to Mobile "B" and another test was made. The ship remained in the air for one hour and 40 minutes and functioned properly.

Langley Field (Special).—Capts. C. F. Shook, M. C., and A. I. Puryear, A. C., and 1st Lt. C. P. McDarment, A. C., have been detailed as a board to conduct the preliminary examinations of applicants for commissions as second lieutenant, Air Corps, Regular Army.

practice march. The Battalion plans to march to Manlius, N. Y., a distance of 60 miles and camp there, returning to Fort Ontario on October 5, 1929.

On September 15, the three battalions of the 28th Infantry returned to their home stations from Camp Perry, Ohio, where the regiment was on duty for the past month in connection with the National Rifle Matches.

On September 22nd, Brig. Gen. Hugh A. Drum, commanding the 1st Division, accompanied by Maj. S. D. Downs, Jr., Assistant Chief of Staff, departed on an inspection trip. Gen. Drum will make his annual tactical inspection of the 6th Field Artillery, Fort Hoyle, Md.; 1st Engineers, Fort Du Pont, Del.; 1st Medical Regiment, Carlisle Barracks, Pa., and the 16th and 18th Infantry, now at Camp Dix, N. J.

A Squad from Company "A," 16th Infantry, commanded by Capt. John J. Nealon, was selected by Col. Albert S. Williams, commanding the regiment, as the regiment's Chief of Infantry's Combat Squad.

FIND OFFICER'S PROPERTY.

Some weeks ago, a metal case containing one Naval Officer's chapeau, with two epaulets, ranks of lieutenant commander, and full dress belt, were turned over to the Army and Navy General Hospital at Hot Springs. They were found on one of the streets in Hot Springs.

Army Chaplain's Notes

The following Chaplains are to be promoted from the grade of captain to that of major during the period from September 21 to November 24: T. E. Swan, P. E.; E. D. Weed, Cong.; C. P. Fletcher, M. E.; T. T. Debardeleben, M. E.; H. R. Fell, P. E.; O. E. Fischer, Disciples of Christ; A. V. Simoni, R. C.; J. T. Axton, Jr., Cong.; F. H. Hayes, Bapt. North; E. L. Branham, Disciples of Christ, and C. F. Graesser, M. E.

Rev. L. J. McDonald, R. C., of Mt. Olive, Ill., has been appointed in the grade of first lieutenant and assigned to duty at Ft. Leavenworth.

Recent visitors to Chaplain W. L. Fisher, new executive officer in the Office of the Chief of Chaplains, were Chaplains R. H. Barker, Ft. Hamilton; F. C. Rideout, and J. L. McBride, Ft. Monroe. Another visitor was Chaplain Z. T. Vincent, Ret., who was in Washington attending the sessions of the College of Preachers.

ALL MODERN NAVAL AIRCRAFT
ENGINES ARE EQUIPPED WITH

SCINTILLA

AIRCRAFT MAGNETOS
Scintilla Magneto Company, Inc.
Sidney, N. Y.

Old Gold said...
"write whatever you please,
Floyd Gibbons"

"...go out and watch New York's famous 'Old Seventh' Regiment take the concealed name cigarette test. We will publish your eye-witness story word for word" ... So here it is.

By Floyd Gibbons

CAMP SMITH, Peekskill, N. Y., Aug. 17th.—I have shared the soldier's cigarette in pretty nearly every corner of the world, and I know how set in his ways an army man can get when it comes to knowing what smoke he likes. So frankly the idea that a two year old cigarette—even if it did have the name OLD GOLD—could win this test over three old time brands seemed unbelievable.

But the thing worked out. At Camp Smith, where I witnessed the test, OLD GOLD put the bee on 506 Yanks of the Old Seventh New York Regiment.

The Old Seventh went OLD GOLD with 195 bull's-eyes as against 144 for the next brand, with the two other old timers rating scores of 81 and 86.

What's more, this concealed name test is as square as a regimental parade ground.



FLOYD GIBBONS—Famous American war correspondent and newspaper reporter.

AUDIT REPORT OF
CERTIFIED PUBLIC ACCOUNTANT
CIGARETTE TEST, CAMP SMITH, N. Y.

FIRST CHOICES	
OLD GOLD	195
BRAND X	81
BRAND Y	144
BRAND Z	86
TOTAL	506

Test conducted
and certified by

Harold S. Bennett
Certified Public Accountant

SMOOTHER AND BETTER... "not a cough in a carload"

ON YOUR RADIO... OLD GOLD—PAUL WHITEMAN HOUR. Paul Whiteman, King of Jazz, with his complete orchestra, every Tuesday, 9 to 10 P. M., Eastern Standard Time, over Columbia Broadcasting System.

James' Flying Tour

(Continued from First Page)

reservation, the distribution of the buildings and similar information he could grasp from such a viewpoint. However, at nearly all of the points he passed a good deal of the time on the ground, inspecting the barracks, inspecting the men, seeing how they were clothed and fed, observing efficiency and discipline and conferring with the commandants from whom he obtained much valuable information.

As a result of this extensive tour he has observed conditions which will result in his making amendments to his bill to improve housing conditions. He has also stored up a fund of information which will be of inestimable value to the Army and the country when the Military Affairs committee begins consideration of important legislation.

As far as could be determined there are only two air trips which exceed Mr. James in length and those are the Army's Round the World flight and the Panama Good Will flight. As far as mechanical success goes the trip was ideal. Only on two occasions was it necessary to land at a point other than the destination started out for. And on each occasion, had proper weather information been available the forced landing would not have been necessary.

The Ford tri-motor was left at San Juan on July 19 when Representative James and Capt. Dinger took a transport for the Canal Zone. There Mr. James made four different flights over the canal and its military defenses. He returned to San Juan by transport and again took up the tri-motor for a flight back to the States. In San Diego the Ford was again given a rest while the Congressman and his pilot took another plane and made six flights around that territory inspecting military establishments.

Capt. Dinger had with him Staff Sgt. Paul Ritter as crew chief and Pvt. D. E. Collings as mechanic. Ritter became ill at Salt Lake City and Mr. John D. Davis was taken on in his place.

At Fort Lewis, Mr. James made a flying inspection tour of the Coast Defenses of Puget Sound including Fort Lorton, Fort Casey, Fort Ward, Fort Warden and Fort Flagler.

The complete itinerary of his trip follows:

June 20.—Bolling Field, D. C., to Uniontown, Pa. Uniontown to Fairfield Air Depot, Ohio.

June 23.—Fairfield Air Depot to Ford Airport.

June 24.—Ford Airport to Chanute Field, Rantoul, Ill. Chanute Field to Scott Field, Belleville, Ill.

June 25.—Scott Field to Hot Springs, Ark.

June 28.—Hot Springs to Dallas, Tex.

June 29.—Dallas to Kelly Field, Tex. Brownsville to Fort Brown, Tex.

June 30.—Fort Brown to Fort Ringgold, Tex. Fort Ringgold to Laredo, Tex. Laredo to Kelly Field, Tex.

July 2.—Kelly Field to Duncan Field, Tex.

July 3.—Duncan Field to Shreveport, La.

July 4.—Shreveport to Maxwell Field, Ala.

July 5.—Maxwell Field, to St. Petersburg, Fla.

July 7.—Flight over St. Petersburg. St. Petersburg to Miami, Fla. Miami to Key West, Fla.

July 8.—Key West to Habana, Cuba.

July 10.—Habana to Camaguey. Camaguey to Santiago.

July 12.—Santiago to Bowen Field, Port au Prince. Brown Field to Santo Domingo. Santo Domingo to San Juan, P. R.

July 19.—Took transport for Panama Canal Zone where Capt. Dinger flew Mr. James for four flights over the Canal and its defenses.

July 25.—Took transport for return to San Juan.

July 28.—Flight over San Juan, P. R.

July 29.—San Juan to Santo Domingo. Santo Domingo to Bowen Field, Port au Prince.

July 30.—Bowen Field to Cape Haitien.

July 31.—Cape Haitien to Port au Prince.

Aug. 2.—Port au Prince to Camaguey. Camaguey to Habana.

Aug. 4.—Habana to Miami. Miami to Tampa. Tampa to Pensacola.

Aug. 6.—Pensacola to New Orleans. New Orleans to Houston, Tex. Houston to Kelly Field. Kelly Field to Duncan Field.

Aug. 9.—Duncan Field to Fort Clark, Tex. Fort Clark to Marga, Tex. Marga to El Paso.

Aug. 10.—El Paso to Fort Bayard, N. Mex. and return.

Aug. 11.—El Paso to Douglas, Ariz. Douglas to Nogales, Ariz. Nogales to Fort Huachuca, Ariz.

Aug. 12.—Huachuca to Tucson, Ariz. Tucson to Grand Canyon.

A. C. in 4th C. A. Maneuvers

AIR CORPS troops at Maxwell Field, Montgomery, Alabama, will participate in the Fourth Corps Area field maneuvers to be held at Camp Jackson, S. C., October 1 to 21. These maneuvers will bring together at Camp Jackson a large concentration of all branches of the military service stationed in this Corps Area.

The 22nd Observation Squadron and the 4th Photo Section, Maxwell Field, will send six airplanes to the maneuvers. Fifteen Air Corps officers will travel to Camp Jackson by air, while the mechanics and other personnel will make the journey in trucks.

Maxwell Field personnel have been making preparations for their participation in these maneuvers for some time, considerable effort being devoted to a thorough review of observation missions and radio work, and all equipment being thoroughly inspected and tested.

Upon completion of the maneuvers at Camp Jackson, the 22nd Squadron will proceed to Pope Field, Fort Bragg, N. C., where for two weeks its pilots will be engaged in the annual machine gun and bombing practice.

Pool T. H. Transportation

Ft. Shafter (Special).—Lt. Col. B. F. Miller and M. L. Ireland, Q. M. C., and Maj. R. M. Pennell, G. S. C., and R. V. Cramer, C. A. C., were recently appointed to study the question of the pooling of all motor transport operations in the Hawaiian Department. They were instructed to consider the pooling of such operations in the Schofield and Honolulu sectors, and how most effective general use could be made of the two separate pools.

Aug. 13.—Grand Canyon to March Field, Calif. March Field to Rockwell Field, Calif.

Aug. 15.—Rockwell Field to Mines Field. Mines Field to Rockwell Field.

Aug. 17.—Flight over Rockwell Field and surrounding territory. Rockwell Field to March Field.

Aug. 19.—March Field to Mines Field.

Aug. 21.—Mines Field to Long Beach. Long Beach to Metropolitan. Metropolitan to Grand Central. Grand Central to Mines Field.

Aug. 22.—Mines Field to Long Beach, Calif. Long Beach to Grand Central. Grand Central to Metropolitan. Metropolitan to Mines Field.

Aug. 23.—Mines Field to Grand Central. Grand Central to Visalia. Visalia to Crissy Field, Calif.

Aug. 24.—Flight of one hour and 35 minutes over Crissy Field and surrounding country.

Aug. 25.—Another flight over Crissy Field.

Aug. 26.—Crissy Field to Mill Valley. Mill Valley to Oakland Airport. Oakland Airport to Alameda Airport. Alameda Airport to Crissy Field.

Aug. 27.—Crissy Field to Oakland Airport. Oakland Airport to Crissy Field. Crissy Field to Alameda. Alameda to Crissy Field.

Aug. 29.—Crissy Field to Corning. Corning to Portland.

Aug. 30.—Portland to Fort Lewis, Wash.

Aug. 31.—Two flights totaling three hours and ten minutes over Fort Lewis and surrounding territory.

Sept. 1.—Fort Lewis to Seattle. Seattle to Spokane.

Sept. 2.—Spokane to Missoula, Mont. Missoula to Butte, Mont. Butte to Salt Lake City, Utah.

Sept. 3.—Salt Lake City to Cheyenne, Wyo.

Sept. 4.—Cheyenne to Denver, Colo. Sept. 5.—Denver to Cheyenne. Cheyenne to Belmont. Belmont to Fort Robinson, Nebr. Fort Robinson to Rapid City.

Sept. 6.—Flight over Rapid City.

Sept. 7.—Rapid City to Bismark. Bismark to Fort Lincoln, Nebr. Fort Lincoln to Minneapolis.

Sept. 10.—Minneapolis to Chicago.

Sept. 11.—Chicago to Houghton.

Sept. 13.—Houghton to Three Lakes. Three Lakes to Ishpeming.

Sept. 14.—Ishpeming to Sault St. Marie.

Sept. 15.—Sault St. Marie to Escanaba. Escanaba to Iron Mountain.

Sept. 16.—Iron Mountain to Milwaukee. Milwaukee to Stinson Field, Chicago. Stinson Field to Municipal Airport, Chicago.

Sept. 17.—Flight over Chicago. Chicago to Ford Airport, Dearborn, Mich.

Sept. 18.—Ford Airport to Selfridge Field, Mt. Clemens, Mich. Selfridge Field to Fairfield.

Sept. 19.—Fairfield to Middletown Air Depot, Pa. Middletown to Mitchell Field, N. Y.

Sept. 21.—Mitchell Field to Camden, N. J. Camden to Bolling Field.

35th Infantry Firings

Schofield Barracks (Special).—In the Hawaiian Department all men of the rifle and headquarters companies, as well as those of the machine gun companies, are required to know how to fire machine guns and keep them in operation. Each rifle company is issued eight machine guns. They are chiefly for training in repelling enemy landings on the shores of the island and for anti-aircraft defense.

This special machine gun firing by troops of the 35th Infantry began on September the 2nd and will continue until September the 21st. The first firing is Course "B" on the 1,000-inch range. Forty men from each rifle company and twenty from Headquarters Company fire 700 rounds each; 400 for preliminary and 300 for record.

The second phase is the beach firing. For this a battalion at a time camps on the beach for a week. Two rafts with screen targets 3 feet 4 inches high and 8 feet wide, fastened to them are towed out 1,000 yards by a motorboat. They are then pulled in by a ¼-inch Air Corps steel tow cable, that is kept on top of the water by wooden floats. This cable passes through a pulley and thence to the rear end of a truck that moves at the speed of 3½ to 4½ miles per hour on a road parallel to the beach. Two sections of machine guns fire at these targets as they move from 1,000 yards to 500 yards range; one section at each target. This is very interesting work and requires the gunner to concentrate the strike of his bullets, which can plainly be seen by the water kicked up. This firing is done by 40 men per rifle company who have completed the 1,000-inch firing.

The final phase is the anti-aircraft firing, which is done on the beach, also. Each man has two balloons to fire at and 75 rounds of ammunition with which to hit each one. For sleeve target firing 75 rounds for each man is, also, the allowance. In anti-aircraft firing tracer ammunition is used in the ratio of 5 to 1. There is great competition among the men firing to see who can bring down their target with the fewest number of rounds. Twenty-four especially selected men from each rifle company and forty-eight from each machine gun company fire at the anti-aircraft targets. Selected men from the machine gun companies are used as assistant instructors for the rifle companies of their battalion in all of the special machine gun firing.

A. C. POLICY OUTLINED

On account of the large number of requests received by the War Department for the participation of Army aircraft at various local events which, if approved in all cases, would cause a constant drain on Air Corps personnel and equipment, the War Department has found it necessary to issue regulations and policies governing such participation. During the past summer on the average of fifteen requests a week were received for the participation of Army aircraft in various events.

It is the policy of the War Department to encourage the establishment of airports and to assist in their dedication by furnishing as many aircraft as can be spared without interference with training and other duties.

However, Army aircraft will not be authorized to participate in any local celebration unless the celebration has features of a military significance or is connected with the dedication of a municipal, state or Federal owned airport or landing field. In the latter case, the airport must be one rated at least "C3X" by the Department of Commerce. In general a "C3X" airport is one with at least a 1600-foot runway and one adequate hangar.

Participation will not be authorized in any case without the prior approval of the War Department or on Sundays, National Holidays or Armistice Day. Neither will it be authorized where other participants intend to put on exhibitions of wing walking, trapeze work, changing from plane to plane in the air or other performances of a like nature.

There are several conditions to which the sponsors of the celebration must agree. First is that the personal expenses of the flying personnel be defrayed. Second is that there be furnished the participating airplanes suitable grades and amounts of gasoline and oil for any flying engaged in at the ceremony and for their return journey. Finally there must be furnished guard and storage for aircraft where such is necessary.

Maj. Crawford Dist. Engr.

Ft. Shafter (Special).—Maj. R. W. Crawford, C. of E., has been assigned to duty as district engineer, Honolulu Engineer District, and assistant to the department engineer, Hawaiian Department.

Army Officers Retired

The War Department has announced recently the retirements and coming retirements of the following officers:

Col. E. A. Shuttleworth, Inf.; Col. W. G. Doane, Inf.; Col. H. A. White, J. A. G. D.; Maj. S. T. Stewart, C. A. C.; Capt. C. F. Driver, C. A. C.; Capt. G. B. Wickins, Q. M. C.

Col. Shuttleworth was born in Massachusetts Sept. 15, 1865. He was appointed to the Army from Vermont as second lieutenant of Infantry Aug. 1, 1891; first lieutenant April 26, 1898; captain Feb. 2, 1901, and detailed Quartermaster June 2, 1903 to June 1, 1907. He was promoted to the rank of colonel March 11, 1920. Col. Shuttleworth is a graduate of Infantry-Cavalry School and Norwich University.

Col. Doane was born in Nebraska Sept. 13, 1865. He served as first lieutenant with the 3rd Nebraska Infantry and 38th U. S. Infantry from July 1, 1898 to Aug. 17, 1899. He was appointed first lieutenant of Infantry in the Regular Army Feb. 2, 1901; captain Dec. 18, 1909; major Aug. 3, 1917; lieutenant colonel July 1, 1920 and colonel Oct. 13, 1926. Col. Doane served in the World War as colonel of Infantry. He is a graduate of the Infantry School and also Yale University.

Col. White was born in Iowa July 31, 1870, and was appointed to the Military Academy from that State June 17, 1891. He served with the Cavalry as second lieutenant, first lieutenant and captain. He was promoted to the rank of major March 8, 1913 and served as Judge Advocate; June 4, 1920 he was promoted to the grade of colonel. He holds a D. S. M., and is a graduate of the Army War College and Columbia University, D. C.

Maj. Stewart entered the service serving as corporal and sergeant, Co. I, 10th Ohio Volunteer Infantry from July 7, 1898 to March 23, 1899, he also served as captain in the New York National Guard. He received the rank of major, C. A. C., July 1, 1920.

Capt. Driver was born in Alabama. He was appointed second lieutenant of Infantry, Sec. O. R. C., Aug. 15, 1917. He was appointed second lieutenant of Infantry in the Regular Army May 1, 1918; first lieutenant Oct. 1, 1919; captain July 1, 1920 and transferred to Coast Artillery Corps July 28, 1925.

Capt. Wickins was born in Vermont but entered the service from District of Columbia. He served as private, corporal and sergeant with the 77th and 96th Cos. of C. A. C., Q. M. C., and P. N. C. S. from Aug. 10, 1901 to Oct. 11, 1917. He was appointed captain, Q. M. C., July 1, 1920. He was discharged as captain and appointed first lieutenant Nov. 18, 1922. He was again promoted to the grade of captain Aug. 31, 1923.

Name Instructors

Governors Island (Special).—The following officers of the 2nd Corps Area, in addition to their other duties, have been detailed as instructors for Army Correspondence School for the school year 1929-30.

A. G. D., Maj. E. R. Householder, A. G. D.; A. C., 1st Lt. C. J. Kenney, A. C. (D. O. L.); Chap., Chaplain (Capt.) J. K. Bodel, U. S. A.; C. W. S., Col. C. W. Exton, C. W. S.; Fin. Dept., Capt. B. B. Barbee, F. D.; J. A. G. D., Maj. H. A. Auer, J. A. G. D.; M. D., Maj. J. M. Huddleston, M. C. (D. O. L.); M. I. Div., Maj. O. H. Sanders, G. S. C.; Ord. Dept., Capt. C. H. Keck, O. D.; Q. M. C., Lt. Col. J. A. Wagner, Q. M. C. (D. O. L.); S. C., Capt. R. E. Stafford, S. C.

Command and General Staff Extension Course:

Col. Allen Smith, Jr., Inf. (D. O. L.), director, F. W. Stopford, C. A. C. (D. O. L.), and W. M. Connell, Cav. (D. O. L.); Lt. Col. W. S. Bowen, C. A. C. (D. O. L.); C. H. Mason, Inf. (D. O. L.); N. N. Campanale, Inf. (D. O. L.); L. R. James, Inf. (D. O. L.), and J. F. Walker, C. A. C. (D. O. L.); Maj. P. J. Horton, C. A. C. (D. O. L.); C. M. S. Skene, C. A. C. (D. O. L.); F. W. Whitney, Cav. (D. O. L.); H. C. McLean, Inf. (D. O. L.); R. W. Cooksey, Cav. (D. O. L.), and H. Horman, Cav. (D. O. L.).

C. W. S. Shifts

MAJ. P. X. ENGLISH has been transferred from Edgewood Arsenal to the Office of the Chief of Chemical Warfare Service, to arrive October 1.

Lt. Col. W. C. Baker, commanding Edgewood Arsenal, will report for duty in the Office of the Chief of Chemical Warfare Service about October 1st. Lt. Col. C. E. Brigham, now abroad, will assume command of Edgewood Arsenal.

Ordnance Day Demonstration

BEFORE leading engineers and industrial executives of the United States, who in case of war would become the Nation's munitions makers, a day-and-night program of massed firing by the mightiest weapons and most modern battle equipment developed by the United States Army will be staged at Aberdeen Proving Grounds, Md., October 10, on the occasion of the eleventh annual meeting of the Army Ordnance Association.

Plans for the huge spectacle now nearing completion under Maj. Gen. Clarence C. Williams, Chief of Ordnance, contemplates the display in action of virtually every important development in Army Ordnance material since the World War including the latest mechanized fighting equipment, anti-aircraft artillery, bombs and bombing planes, and Chemical Warfare implements.

Five thousand members of the Army Ordnance Association and affiliated technical and engineering societies are expected to assemble at Aberdeen to witness the demonstration. Cabinet officials, naval and military officers of high rank, and observers from most of the armies of the world, will be present. For the first time delegates of the National Aeronautic Association and the National Metal Trades Association will attend an Ordnance firing program.

Cooperating with the Ordnance Department of the Army throughout the program will be crack demonstration units of the Field Artillery, Coast Artillery, Infantry, Signal Corps, Chemical Warfare Service, and the Air Corps. These are to be ordered from various Army posts in the East and South to report at Aberdeen.

Opening with an exhibition of the Army's new .50 calibre machine gun and a 37 mm. automatic cannon in the morning, the diversified program will run continuously throughout the day and into the night, ending with batteries of late type anti-aircraft guns and searchlights tracking down airplanes and attempting to riddle the sleeve targets which the aircraft will tow.

Giant strides the Army has made in the past year in the development of mechanized field equipment, anti-aircraft artillery, and aerial warfare will get their first public demonstration in special exhibitions. Though no details have been announced, General Williams has indicated that a model mechanized force will be shown in action, complete with tanks, armored cars, and troop carrying cross-country vehicles.

An impressive array of new tanks capable of high speed and great striking power will take part. The sensational Christie tank, although not adopted by the Army, will hurtle through space at fifty miles an hour.

Explaining the purpose of the elaborate showing of Army Ordnance material, Gen. Williams has stressed the vital need of close cooperation between the Government and technical and industrial leaders of the country. America has no peacetime industry for ordnance production other than a few manufacturing arsenals, he pointed out. The Army Ordnance Association, with ninety per cent. of its membership composed of civilian engineers and executives, seeks to keep alive interest in the art of Ordnance design.

In the interests of industrial preparedness, Gen. Williams declared, the regular armament tests at Aberdeen Proving Ground are held whenever possible in the presence of civilian engineers and all demonstrations to be held at the Army Ordnance Association meeting are thus to be considered regularly conducted Ordnance tests and within the official test allowances.

Letter on N. G. Camps

UNDER date of September 18, The Adjutant General addresses a communication to the commanding generals of all Corps Areas and Departments, the Chiefs of all War Department Arms and Services and the Militia Bureau, and the commanding officers of all exempted stations in regard to the selection of National Guard Camps.

The communication explains that it is the policy of the War Department not to approve the selection of a site for a National Guard Camp unless the same is satisfactory from the points of view of training, terrain, transportation and tenure.

When application is made by a State for Federal funds to be expended for construction upon its National Guard Camp, it is desired that full information be submitted through the Corps Area Commander and Chief of Militia Bureau, who will add their remarks and recommendations as to the suitability of such camp site.

Disabled Officers Retired

THE following names have been added to the Emergency Officers' Retired List:

2nd Lt. E. H. Abbott, Inf.; Capt. C. D. Alexander, Med.; Capt. K. Allen, Med.; 2nd Lt. E. F. Bloxam, Inf.; 1st Lt. P. H. Callahan, Inf.; Capt. W. E. Campbell, Med.; 1st Lt. J. P. Clemens, Inf.; 1st Lt. H. C. DeGrummond, Inf.; Capt. C. O. Donaldson, Med.; 1st Lt. D. W. Drake, Inf.; Col. J. H. Fraine, Inf.; Maj. T. R. Gagnon, Med.; Capt. H. W. Hall, C. A. C.; Capt. A. F. Hasselblad, Q. M.; Maj. B. F. Hawk, Med.; Maj. E. L. Jacob, Engrs.; Capt. W. F. Jeffett, Inf.; Capt. W. J. King, Med.; Capt. J. T. Knox, Inf.; Capt. W. Luckemeier, Q. M.; 1st Lt. F. E. Luff, Av.; 1st Lt. E. H. MacLeod, Av.; 2nd Lt. A. F. Mahenoy, Av.; Maj. J. L. Mahoney, Med.; 2nd Lt. R. I. Maloon, Inf.; 1st Lt. J. E. Marical, U. S. G.; 1st Lt. N. C. Mayer, Med.; Maj. H. K. Metcalf, C. A. C.; 1st Lt. H. M. Miller, Med.; Capt. C. C. Moore, Med.; 1st Lt. E. C. Mueller, Inf.; 2nd Lt. W. H. Murtha, F. A.; 1st Lt. J. W. O'Neill, Inf.; Lt. Col. J. L. Peatross, Inf.; Maj. E. Roberts, Q. M.; 1st Lt. J. B. Roberts, Med.; Capt. R. C. Rogers, Med.; Maj. W. A. Ross, Inf.; 2nd Lt. A. A. Schwaiker, Av.; 1st Lt. H. B. Shawe, F. A.; 2nd Lt. G. F. Snider, U. S. G.; Capt. O. K. Snyder, Med.; Capt. A. J. Storm, Med.; Capt. W. Stout, Inf.; Capt. J. Turley, Engrs.; Capt. H. S. Whitthorne, Inf.; 1st Lt. C. Wild, Chap.; Capt. E. J. Williams, Vet.; Capt. P. H. Woods, Dent.

2nd Lt. J. E. Bash, Inf.; Capt. S. E. Bateman, Med.; 1st Lt. A. Bee, Med.; Maj. Q. G. Beckett, Med.; Capt. A. D. Bell, Inf.; Capt. J. A. Belyea, Med.; 1st Lt. W. E. Brown, Q. M.; Capt. H. G. Burke, Inf.; 1st Lt. E. G. Burkhead, Q. M.; 1st Lt. T. J. Bussey, Med.; 1st Lt. J. H. Caldwell, Med. (deceased); Maj. J. P. Chance, Med.; Maj. F. E. Clark, Inf.; 2nd Lt. C. W. Cleworth, Tanks; 1st Lt. B. H. Clifton, Med.; 1st Lt. A. V. Conradt, Inf.; 2nd Lt. D. H. Davis, F. A.; 1st Lt. H. V. Davis, Chap.; 1st Lt. H. M. Davis, Q. M.; 1st Lt. L. A. Davis, Dent.; Maj. H. W. Dicken, Med.; 1st Lt. F. E. Fensch, Av.; Capt. J. A. Friss, Med.; Capt. H. W. Gaddess, Med.; 1st Lt. T. J. Gallagher, Av.; 1st Lt. J. L. Galloway, Inf.; 2nd Lt. W. B. Gessell, F. A.; 1st Lt. E. L. Goodspeed, Engrs.; 2nd Lt. G. Graham, F. A.; Capt. B. J. Green, Med.; Capt. J. F. Greer, Av.; 2nd Lt. A. G. Guinn, Q. M.; 1st Lt. L. J. Hamman, Q. M.; 2nd Lt. J. E. Hayden, Inf.; 1st Lt. S. M. Hebeling, Inf.; 1st Lt. J. H. Hightower, Inf.; 2nd Lt. W. D. Himes, Inf.; 1st Lt. H. G. Howell, Inf.; 1st Lt. W. W. Hall, Chap.; Capt. R. W. Hunnicutt, Inf.; 2nd Lt. B. F. Kelly, M. T. C.; 1st Lt. F. W. Keyes, San.; 1st Lt. A. T. Lee, Inf.; Capt. J. T. McLure, Engrs.; 1st Lt. E. A. Morris, Inf.; 2nd Lt. W. H. Saunders, Q. M.; Maj. M. See, Cav.; 1st Lt. I. O. Mitchell, Dent.; Capt. M. E. Sherer, Med.; 1st Lt. W. C. Weber, Med.; 1st Lt. E. E. Wheelock, Q. M.

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Letters to Editor

Send your views on pay, promotion and other vital subjects to the Editor, Army and Navy Journal, 1800 E Street N. W., Washington, D. C.

CAVALRY NOT OBSOLETE.

Editor, Army and Navy Journal:

I HAVE read with interest your editorial in the August 10 Journal, concerning the importance of cavalry in modern warfare and being myself an ex-Regular cavalryman, and during the World War an Emergency Officer in the Remount Service, I feel that too many people who are not familiar with the question are claiming that Cavalry has become obsolete.

I am attaching a clipping from a French paper L'ECHO de PARIS concerning the recent French cavalry maneuvers which took place in Lorraine to test the new organization of the Cavalry division. The latter, under the latest regulations, consists of two Cavalry Brigades and of two Regiments each, one Horse Artillery Regiment, two Squadrons of Motorized Machine Guns, one battalion of "portes" Dragoons, that is, carried in motor trucks, one company of bicycle Engineers entrusted with the destruction of bridges, railroads, etc. According to the papers these tests have been quite successful in demonstrating that cavalry is by no means a thing of the past, but that with new elements attached, it has added to its usefulness.

You know of course that during the World War, Cavalry was used to a great extent on the Russian front and that even on the Western Front it played a considerable part during the retreat from Belgium in August, 1914, and during the race to the British Channel after the battle of the Marne (the first one). In fact one French Cavalry division was engaged behind the German lines for over a week in August, 1914, in the forests north of Paris threatening lines of communication and managed to get back to the French lines after losing a number of horses and men. I was told by a French officer that, had the French Cavalry disposed of fresh horses during the battle of the Marne the Germans would not have been able to entrench where they did. French Cavalry also played a small part in pursuing the Germans during the 1917 spring offensive east of St. Quentin and in the disastrous German offensive of the spring of 1918 two French Cavalry divisions were rushed to fill the gap caused by the retreat of the 5th British Army. In the big Allied offensive of 1918, Cavalry could have been used to great extent had not most of the regiments been dismounted to be used as Infantry.

That the French still realize the importance of Cavalry is evidenced by the fact that they still retain 43 Regiments in their Army compared to 89 in 1914, which reduction is proportionate to that in other branches of the service outside of Air Service.

Lt. (Q. M. C.).

COMPARE PAY.

Editor, Army and Navy Journal:

JUST read that New York City stage carpenters, now drawing \$100.00 per week, are striking for \$125.00 per week. That would give them \$542.00 for a month, or \$75.00 more than my total pay and allowances. Also:

Lathers have recently been raised to \$13.60 per day and painters, house, common variety have recently been raised from \$12.00 to \$13.20 per day.

Here's "How" for the A. F. of L. Officer.

ENLISTED RETIREMENTS

Editor, Army and Navy Journal:

"WE, ourselves, by our long reticence are largely to blame for present conditions." Rear Adm. Luke McNamee U. S. N.

It seems to me that the time is now ripe to insist on equal retirement with the Navy or a 25 year retirement. Why such a reticence? If we get our pay increase, it has to be realized, that it will be several years before we can expect any thing more from Congress. Why not now? Would a new retirement bill, not take care of the present promotion congestion in the ranks?

Come on you enlisted men, all of you, write a few lines to the "Journal" about it. Bring our desire to the attention of Congress.

(Ordnance)

PAY REPORT SATISFACTORY

Editor, Army and Navy Journal:

AS an older member of the Naval service, now on the inactive list, I wish to voice briefly my sentiments at the appropriate time. On account of incapacity and approaching old age, the pay I am now receiving for the support of my family and self is wholly inadequate for our support.

This, my plea, is made at this time hoping that Congress will grant increases in pay for the services, not only to those officers entrusted with the responsibilities of active service but also to those older officers who are retired and who have certain responsibilities and dependents. They also deserve recognition. The recommendations of the Interdepartmental Pay Board are satisfactory.

(Retired.)

52nd C. A. Celebrates

Fort Eustis (Special).—The Eleventh anniversary of Organization Day was observed here September 26 by the 52nd Coast Artillery (Railway). The date was chosen as Organization Day for the Regiment for on that day in 1918 the regiment as a unit engaged the enemy in the World War, the date of the beginning of the Meuse-Argonne Offensive and not as the day the regiment was first organized.

Departing from the usual custom of making it a gala day by holding exercises and athletic events covering the entire day, the procedure this year was more of a holiday and day of rest for the command.

The following was the program for the day:

7:30 a. m. Reveille March around Regimental Area by Band.
9:00-10:00. Exercises at 52nd Athletic Field consisting of:
Band concert, 52nd C. A. Band.
Invocation, Chaplain John J. Dignan.
Reading of History of Regiment, Capt. A. W. Cower, Regimental Adjutant.

Greetings from Post Commander, Brig. Gen. C. D. Roberts.
Benediction, Chaplain Reuben E. Boyd.

Star Spangled Banner, 52nd C. A. Band.
12:30 p. m. Holiday dinner at all batteries.

8:00 p. m. Regimental Dance.
The 52nd Coast Artillery (Ry.), was organized from units of the 7th Regiment, C. A. C., while in France on August 6, 1918, and at present time consists of the following organizations:

Regimental Headquarters and Band, Headquarters Battery, Service Battery, Battery "C," Battery "D," Battery "E," and Battery "F."

Biddle Aide to McCoy

MAJ. GEN. FRANK R. MCCOY, who has been recently assigned to command the 4th Corps Area, Headquarters in Atlanta, has appointed 1st Lt. W. S. Biddle, 3rd Cavalry, as his Aide-de-Camp.

Lt. Biddle was born in Michigan and appointed from that State to the United States Military Academy, where he graduated with the class of '23. He is also a graduate of the Troop Officers' Course at Fort Riley, 1929, and was selected for the advanced course this year. Lt. Biddle is a good horseman and polo player and also an expert rifle and pistol shot. He has had foreign service in Panama, where he was Aide-de-Camp to Gen. Martin. He is the son of the late Col. W. S. Biddle of the Infantry, and a nephew of Gen. John Biddle, now retired and living in Detroit.

Lt. Biddle relieves Lt. Sherman V. Hasbrouck of the Field Artillery, a graduate of the class of '20, United States Military Academy, who has served as Aide-de-Camp to Gen. McCoy in Japan on relief work during the great earthquake, and in the Philippines, Nicaragua and Venezuela. He has recently finished his tour with Gen. McCoy in Washington on duty with the International Commission of Inquiry and Conciliation, Bolivia and Paraguay.

Lt. Hasbrouck having recently transferred from the Infantry to the Field Artillery is taking advantage of the opportunity to take a year of service with a Battery before going to the Field Artillery School at Fort Sill.

C. of S. Addresses Mothers

DISCIPLINE and motherhood was extolled by Gen. Charles P. Summerall, Chief of Staff, in an address September 24 before the American War Mothers at Louisville, Ky.

"It is almost eleven years" Gen. Summerall said, "since the thunder of the guns dwindled and was hushed on the Western Front. It is a decade since our fighting-men thronged home from the Great War. They left America as boys. In their absence they were thought of, written of, prayed for as 'The Boys.' They came back not boys, but men. They brought back victory, but in exchange for it they had given youth."

"It is as part of the price of wars that they must be fought by the young men. War is a challenge to the resiliency, the daring and the new-found strength of youth. And when entrance into war is a solemn consecration to an ideal, it is to youth that we must turn for that supreme self-abnegation which unquestioningly places cause before self, honor above all."

Possess Advantage.

"It is easy to become sentimental over youth girding itself for war. The harsh pack-strap cut into shoulders that but yesterday were bent over the desk. The rough field uniforms, the heavy service shoes clothe bodies which parents for two decades past have bent their best efforts to shield from hardship. Those who are newest arrived at manhood's estate go forth to face down mankind's oldest scourge."

"But the young men marching out to battle possess an advantage that is denied their elders. In addition to their idealism, their strength of their sinew, they have the comfort that they do not go alone. They have mothers, and in spirit their mothers go with them. This is true always; it was true in our last war. You, the mothers, know that when your sons went down into the dark and crowded holds of the transport, you were by their sides. When the bitter salt spray of the North Sea stung the faces of the seamen on grim watch against the submarine, it was you who held the decks with them. You were beside them in the long columns that plodded inexorably through the nights toward the balefully glowing horizon that marked the Front. The mire of the roads clutched the soldier's ankles; ahead of them lay not rest, but the torment of battle; each hourly halt was a lure to fall out, to sleep and to forget. Yet they went on again, for you, and the fortitude and the endurance that you had taught them, marched in step with them. You accompanied them into the fiery vortex of battle. You could not desert them as they left the precarious security of the jump-off line and plunged into the sleet of steel, the inferno of flame, that sought in vain to halt their progress. That is the time when within every man there arise specious voices saying: 'You are tired; you have done enough, suffered enough; you are embarked on a hopeless task.' Then it is that every sentiment being feels the cold and paralyzing grip of fear on his vitals—for to participate in battle is to join the great democracy of fear. And then it is that something within the soldier something planted in the course of his upbringing, rises superior to the fear that immobilizes him. The blood pulses warm through his veins again. He goes forward; and because he and his fellows go forward, we have victory."

"What is this something that shatters the bonds of fear? We call it discipline. But we can not speak the word and pass it by. Discipline is a complex and organic entity, its development is a process of growth. Blind, automatic obedience does not constitute discipline. The man, be he soldier or civilian who does only what he is told, and that grudgingly, is not disciplined, nor is he destined to long survival on the field of play, of business, or of battle. The essential of discipline is the will to play the game out, regardless of comfort, of glory or of personal risk. A winning football team must be disciplined—or that business fails. Wise old Plutarch perceived the essential point eighteen centuries ago, when he wrote concerning Agesilaus, Prince of Sparta."

"For though he had a spirit above his companions, an ambition to excel which made him unwilling to sit down without the prize, and a vigor and impetuosity which could not be conquered or borne down, yet he was equally remarkable for his gentleness, where it was necessary to obey. At the same time, it appeared, that his obedience was not owing to fear, but to the principle of honor, and that throughout his whole conduct he dreaded disgrace more than toil."

"Discipline, then, while wars are won by it, is not confined to the field

AIRMEN AT EXPOSITION

AN AIR fleet of 66 pursuit, bombardment and attack planes will be seen in action at the military exposition and carnival to be held at Washington Barracks October 3-5. The larger portion of this force will come from the American Legion convention at Louisville, Ky., and will be joined by nine pursuit, four bombardment and nine attack planes from Eastern airports. Some of the greatest pilots of the United States Air Force will participate.

The fliers perform a whirlwind of air acrobatics and superstunt flying, will lay smoke screens, stage air battles and present other exhibitions both day and night.

Word has come from Fort Meyer that the crack Machine Gun Troop of the Third United States Cavalry has been practicing daring feats of horsemanship and will put them on for the benefit of spectators at the military show.

Both the renowned Black Horse and White Horse Artillery Batteries of the crack Sixteenth Field Artillery Regiment, in all their colorful equipment and panoply of arms, will perform maneuvers at the afternoon and evening performances. One of the most interesting features of the program will be a miniature skirmish by the Third Cavalry.

The show is for the benefit of the Army Relief Society, the organization that cares for the widows and orphans of former service men.

of battle. It is something that pervades all our lives; it is something that becomes more and more necessary as our civilization becomes more and more complex; and by its very nature it is first and best inculcated in the home. 'Waterloo,' said the Duke of Wellington, 'was won on the playing fields of Eton' victory in the Meuse-Argonne was assured in the homes and firesides of America twenty years before the event. It is to the mothers of America that we must look as the sources of the effective defense of our nation as well as of its full material and spiritual development in time of peace.

Not Alone in Battles.

"The responsibility which you so proudly and earnestly met by dedicating your sons to the service of their country, by ensuring the worth of that consecration through long years of careful upbringing is paralleled on a lower plane by that of the military commander. He, too, is a dedicator of young manhood to conflict to the end that a righteous cause may be vindicated. It has been my portion to order forward into action thousands of brave young men, overflowing with the vigor of life, its savor still fresh upon their lips, in the full knowledge that some must die, that many would make of their blood a priceless oblation on the altar of patriotism. I have crossed the fields of battle and have seen them crowded with huddled forms that yesterday were pulsating with life, with happiness, with hope for the future. Do you think that I could return and face you, the mothers, if those dead had died in vain, if they had laid down their lives in a tarnished cause?"

"No! You know their deaths were glorious and that their cause was just. They had embarked on the grim and magnificent adventure that awaits us all in the full knowledge that their lives were given in the maintenance of right, of truth, of justice. And the manner of their passing gilds their memory with an unperishable aureole of glory."

"They shall not grow old as we who are left grow old; 'At the going down of the sun and in the morning,

'We shall remember them.'"

"It is to motherhood and to the influence of the mothers that we owe victory in war. More than that, it is to those holy priestesses of the home that countries must appeal for their grandeur or their decadence, for their continuance or their extinction. And yet we have no monuments of marble and bronze to mothers. To individual women, yes, but to mothers, no. In the larger sense, the nation itself is their memorial. All the works of men lift up their voices and magnify them. But there exists a more intimate and more satisfying monument to the mothers than that which I have just indicated. It lies in the heart of every one of us, for there we hold enshrined the memory of our mothers. Within each one of us, however inarticulate, are engraved the lines of the poet:

"The bravest battle that ever was fought;
"Shall I tell you where and when?
"On the maps of the world you will find it not;
"It was fought by the mothers of men."

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National Guard Notes

Camp Smith (Special).—Maj. Gen. W. N. Haskell, commanding the New York National Guard, stated at the close of the training season here on September 21 that about 20,000 Guardsmen had been trained in the State this summer, and about 12,000 at Camp Smith alone.

"In many cases," Gen. Haskell declared, "the men have increased their qualifications 100 per cent. The morale has been excellent. Not a single case has occurred where a man has had to be severely disciplined. There has been no court martial required. Everybody has enjoyed himself. Governor Roosevelt visited Peekskill three times and expressed himself as greatly pleased."

Hartford (Special).—The preliminary examinations for the two appointments to the United States Military Academy in the Connecticut National Guard will be held here between November 1st and 15th. To secure healthy competition, commanding officers have been urged to give the announcement the widest publicity.

Hartford (Special).—The 192nd F. A. has been assigned to the 68th F. A. Brigade.

Springfield, Ill. (Special).—The new roll collar O. D. woolen uniform recently issued to the Illinois National Guard will be used only as a dress uniform for special occasions, orders from the office of the Illinois Adjutant General declare.

The old O. D. woolen uniform will be retained and kept in serviceable condition for all services such as field training, armory drills, armory schools, equitation, target practice, etc., where a woolen uniform is required.

In the process of reorganization of Divisional Artillery, the 1st Battalion, 218 F. A. (75 mm., Tractor Drawn), is to be withdrawn from the troops allotted to the Oregon National Guard, and the 218th F. A. Regiment (155 mm. Howitzer) added.

Complete shipments of the new 16-ounce Melton National Guard uniforms have been sent to Colorado, Illinois, Kentucky, Massachusetts, New Mexico, Ohio, South Dakota, Wisconsin, North Dakota and Texas, and partial shipments to Arizona, Arkansas, Connecticut, Iowa, Maine, Nebraska, New Hampshire, Rhode Island, Vermont, Minnesota, West Virginia, Oklahoma, Missouri, Kansas, and Indiana.

Charleston, Mass. (Special).—Leave of absence for twenty-two days, effective on or about Sept. 25, is granted Maj. F. M. Maddox, Inf. (D. O. L.), instructor of National Guard troops, at the State Armory here.

Harrisburg, Pa. (Special).—W. J. Huston, Westmoreland County, has been appointed a major of the Infantry, Pa., N. G., and assigned to headquarters of the 110th Infantry as plans and training officer.

Ft. Lewis (Special).—Headquarters Detachment of the 41st Division had a 100 per cent drill attendance record for August. Eight other units of the Washington National Guard have records of excellent for the month.

Harrisburg (Special).—The Pennsylvania National Guard will be represented at the annual meeting of the Association of Military Surgeons of the United States, held from September 26 to 28 in Denver, by Col. E. M. Iland and Maj. J. R. Smith, both of the Medical Corps.

The 115th Infantry Association has issued a call for a reunion at Camp Albert C. Ritchie, Cascade, Md., October 5 and 6, the 11th anniversary of the Meuse-Argonne offensive. The program shows a banquet and entertainment Saturday night; breakfast and lunch Sunday. The 115th Infantry was a Maryland National Guard Regiment in the World War.

The 104th Medical Section, 29th Division Aviation, heads the State Honor Roll for August, with an average attendance of 100 per cent, and the 29th Division Aviation, with 82.43 per cent, leads the Regiments in the State.

Battery C, 110th Field Artillery, leads the Regiment in drill attendance for August, with an average of 74.91 per cent. The 1st is the leading battalion, with 71.25 per cent. For the Regiment, the percentage is 67.24, against 88.56 for August, 1928.

Boston (Special).—A recent communication from the Adjutant General of the Commonwealth reminds officers to employ the Adjutant General's Office

Organized Reserves

A RECENT communication from the Adjutant General to Corps Area commanders on Reserve Officers who do not obey orders to active duty states that, should a Reserve Officer of either the General Assignment Group or the Branch Assignment Group fail to report for active duty under orders issued either at the War Department or in the Corps Area, it is desired that his explanation be forwarded to the Adjutant General's Office with such recommendation as the Corps Area commander may deem to be appropriate.

In the cases of Reserve Officers of the Territorial Assignment Group, the communication states, explanation, if satisfactory to the Corps Area commander, need not be furnished the Adjutant General's Office.

Cincinnati (Special).—At the regular weekly luncheon of Cincinnati Chapter, R. O. A., it was announced that a contact camp will be held at Ft. Thomas, on October 12th and 13th, featuring interesting terrain exercises.

Boston (Special).—Capt. H. R. Lobkicher, C. W. S., was ordered to Hartford on September 23 to inspect Organized Reserve Chemical Warfare Schools there.

Governors Island (Special).—Lt. Col. Arthur M. Risdon, A. G. Res., has been assigned to duty as Assistant to the 2nd Corps Area Adjutant General.

Governors Island (Special).—A board of officers has been appointed in the 2nd Corps Area for the purpose of examining applicants for appointment and for a certificate of capacity for promotion in the Air Reserve.

Its members are: Maj. A. N. Krogstad, A. C., and G. Reel, A. C. Res.; Capt. W. E. Du Pree, Air Res., C. H. E. Frank, Air Res., and P. W. Watson, Air Res., and 1st Lt. C. J. Kenney, A. C.

The proposition advanced by Col. Walter C. Cole, president of the Reserve Officers' Association of the United States, that cooperative action be taken for their common problems by that organization and the National Guard Association and the United States Naval Reserve Officers' Association has been favorably received by both Brig. Gen. E. A. Walsh, president of the National Guard Association, and Capt. A. H. Woodbine, president of the Naval Reservist organization.

McCoy to Fourth C. A.

MAJ. GEN. FRANK R. MCCOY, whose appointment as Major General was recently announced, has been assigned to the command of the Fourth Corps Area. He is relieved thereby from command of the Second Division, Fort Sam Houston, Texas. When his duties with the Department of State permit, Gen. McCoy will proceed to Fort McPherson, Ga.

Following his promotion to the rank of Brigadier General, Gen. Andrew Moses is relieved from duty at the Army War College, Washington, D. C., and is assigned to the command of the Second Coast Artillery district. As soon as he completes his present temporary duty, he will proceed to Fort Totten, N. Y.

as an intermediary in all communications to any Federal branch, bureau, or service.

Boston (Special).—All officers of the Massachusetts National Guard have been ordered to attend the National Guard Association convention here today. The president of the National Guard Association of the U. S., the officer in charge of National Guard affairs for the 1st Corps Area, and a representative of the Chief of Militia Bureau are expected to be present.

Wausau, Wis. (Special).—Capt. A. M. Goldman, F. A. (D. O. L.), has been ordered to establish group schools at Antigo, Chippewa Falls, Medford, Rhinelander, and Wisconsin Rapids, Wis., and Iron River, Mich., this month.

Chicago (Special).—Maj. L. H. Mayers, Med. Res., has been relieved from assignment to the 62nd Evacuation Hospital and assigned to the 266th General Hospital as assistant chief of medical service.

Denver (Special).—The Denver chapter of the R. O. A. has trebled its membership in the past twelve months, and now has a roster of over 200.

NEWPORT!



Newport!—This famous locality has long been noted as the Summer home of the Social Elect. But more than that, this charming city is peopled by sane and sensible folk, living in a community conducive to many things—one of them being an appreciation of high-class merchants, dealing in high-class merchandise.

We feel sure that it will not require much urging on our part to bring our individual members residing in Newport and vicinity, and especially those members in the active Services, to a real appreciation of the following merchant members of this Association:

NEWPORT, R. I.

The Aquidneck Dairymen's Ass'n, Inc.
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Biesel's Jewelry Shoppe (T. J. Biesel)
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Bric & McMahon
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Hunt's Drug Store, Inc.
The Kerr Store, Inc.
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The above list of merchant members of the Association constitutes an especially selected group, and each and every one of our individual members living either permanently or temporarily in Newport and vicinity will, by their patronage, favor these merchant members of the Association, as well as benefit themselves.

Association of Army and Navy Stores, Inc.

469 Fifth Avenue

New York City

Navy Orders

(Continued from Page 81)

Hosp. Norfolk, Va. about 25 Oct.; to Det. Sqds. Battle Flt.

Rad. El. D. Green, uncompleted portion desp. ora. 11 July revoked; to duty Naval Academy.

Following officers have been assigned to duty involving flying at the Naval Air Station, Pensacola, Fla.:

Lt. F. B. Kauffman, det. VS Sqd. 1B (USS Langley), Air Sqds., Battle Flt.; Lt. L. C. Ramsay, det. VP Sqd. 7B, (USS Arctostock), (8016) Air Sqds., Battle Flt.; Lt. B. Rhodes, det. USS Lexington; Lt. B. Studley, det. VO Sqd. 4B, (USS New Mexico), Air Sqds., B. F.; Lt. (jg) R. Goldthwaite, det. VB Sqd. 1B (USS Lexington), Air Sqds., B. F.; Lt. (jg) L. W. Johnson, det. VB Sqd. 2B, (USS Saratoga), Air Sqds., B. F.; Lt. (jg) C. L. Lee, det. VT Sqd. 1B, (USS Lexington), Air Sqds., (8020) Bat. Flt.; Lt. (jg) D. S. MacMahon, det. VP Sqd. 1B, (USS Saratoga), Air Sqds., Battle Flt. and Lt. (jg) J. C. Waldron, det. VT Sqd. 9S, Annapolis, Md. Following dispatch orders were received from Cine Asiatic Flt. dated September 21, 1929:

Comdr. A. G. Dibrell, from command Subm. Div. 17 to U. S.; Lt. Comdr. F. S. Steinwachs from command USS J. D. Edwards to command Subm. Div. 17; Lt. Comdr. R. E. Webb from USS Black Hawk to command USS J. D. Edwards; Lt. Comdr. J. H. Keefe from Det. Sqds., Asiatic to USS Black Hawk; Lt. C. Waters from treatment Nav. Hosp., Canacao to USS Beaver; Lt. B. Anderson to staff, Cine, Asiatic; Lt. L. Reynolds to Yangtze Patrol, China; Lt. (jg) H. Ridout, prs. to U. S. revoked to Rec. Ship, New York, N. Y.

Sept. 24, 1929.

Lt. G. B. Hoover, det. USS Patoka; to Naval Academy.

Lt. H. K. Leventen, det. Navy Yard, N. Y. about 25 Sept.; to USS Patoka.

Lt. (jg) C. R. Carroll, det. VO Sqd. 5B, (USS West Va.), Air Sqds., Battle Flt. about 5 Oct.; to VO Sqd. 5B, Air Sqds., Battle Flt.

Lt. (jg) W. C. Dey, Jr., det. Nav. Air Sta., Pensacola, Fla.; to duty involving flying Nav. Air Sta., Pensacola, Fla.

Lt. (jg) G. C. Montgomery, det. Nav. Air Station, Pensacola, Fla.; to duty involving flying, Nav. Air Sta., Pensacola, Fla.

Ens. L. Conn, det. Nav. Air Sta., Pensacola, Fla.; to duty involving flying Nav. Air Sta., Pensacola, Fla.

Ens. A. R. Montgomery, det. Nav. Air Sta., Pensacola, Fla.; to duty involving flying Nav. Air Sta., Pensacola, Fla.

Ens. W. R. D. Nickelson, Jr., det. Nav. Air Sta., Pensacola, Fla.; to duty involving flying Nav. Air Sta., Pensacola, Fla.

Ens. C. J. Pfingstag, det. Nav. Air Sta., Pensacola, Fla.; to duty involving flying Nav. Air Sta., Pensacola, Fla.

Ens. R. E. Braddy, Pr. det. USS McCawley; to USS Doeyn.

Ens. R. E. Patterson, det. 11th Nav. Dist. about 21 Sept.; to Subm. Div. 19.

Lt. Comdr. F. L. McDaniel (MC), det. USS Saratoga about 15 Oct.; to Navy Retg. Sta., Denver, Colo.

Lt. D. E. Horrigan (MC), det. USS Ogala; to Marine Retg. Sta., Boston, Mass.

Lt. Comdr. C. E. Garcia (DC), det. Rec. Ship, San Francisco; to Asiatic Station.

Capt. S. E. Barber (SC), relieved from all active duty about 1 Oct.; to home.

Comdr. F. B. Colby (SC), det. Navy Yard, Washington, D. C.; to Asiatic Station as Navy Purchasing & Disb. Officer, Shanghai, China.

Sept. 25, 1929.

Lt. E. F. Conway, det. Nav. Air Sta., Pensacola, Fla.; to USS Langley for duty with VS Sqd. 1B.

Lt. E. Topp, to duty in command of USS Hazelwood.

Lt. (jg) W. L. Erdmann, det. VS Sqd. 6S (USS Cincinnati), about Oct. 31; to USS New York, for duty with VO Sqd. 5B.

Lt. (jg) W. R. Hollingsworth, desp. ora. Aug. 26 modified. To VO Sqd. 4B, Air Sqds., B. F.

Lt. (jg) S. King, det. Nav. Air Sta., Pensacola, Fla.; to VS Sqd. 5S (USS Memphis).

Ens. L. H. Hunts, det. Nav. Air Sta., Pensacola, Fla.; to VS Sqd. 6S (USS Cincinnati).

Comdr. F. L. Benton (MC), relieved from all active duty about Oct. 1; to home.

Lt. Comdr. W. J. Pennell (MC), det. Nav. Hosp., Boston, about Nov. 19; to duty with Dir. Gen. Public Health Service of Haiti.

Lt. C. J. Flotto (MC), det. Nav. Hosp., League Is., Phila., Pa. about Nov. 20; to 1st Brigade, U. S. Marines, Haiti.

Lt. A. A. Antrim (SC), det. 15th Nav. Dist. about Nov. 12 to Nav. Supply Depot, Nav. Oper. Base, Hampton Rds., Va.

Lt. C. W. Brown (SC), ora. Aug. 19 modified. Upon detachment to duty as disb. and acctg. officer, Nav. Oper. Base, and 11th Nav. Dist., San Diego, Calif.

Lt. E. F. Carr (SC), det. Battle Flt.; to Navy Yard, Mare Island, Calif.

Lt. C. B. Forrest (SC), desp. ora. Aug. 19 modified. To proceed to Angeles Harbor, Calif., and take passage to Honolulu, T. H.

Lt. H. P. Tichenor (SC), authorized report Rec. Bks., Puget Sound, Wash. upon expiration of delay of two months en route to U. S.

Marine Corps Orders

Sept. 21, 1929.

1st Lts. L. A. Hohn, to MB, Norfolk NYd, Portsmouth, Va.; M. Watchman, to MB, NTS, Newport, R. I.; 2nd Lt. C. B. Mitchell, to AS, ECEF, MB, Quantico, Va.

Sept. 24, 1929.

Lt. Col. F. D. Kilgore, to duty as Officer in Charge Western Recruiting Division and Commanding Officer Western Reserve Area, San Francisco, Calif.; Maj. L. A. Clapp, to MCB, NOB, San Diego, Calif. Detailed as an Assistant Quartermaster; 2nd Lt. J. O. Brauer, to MCB, NOB, San Diego, Calif.

Sept. 25, 1929.

Capt. E. E. Eiler, to Headquarters Marine Corps, Washington, D. C. 1st Lt. S. C. Kemom, to Depot of Supplies, Marine Corps, NOB, Hampton Roads, Va.

The following named officers have been promoted to the grades indicated: Col. T. M. Clinton, Lt. Col. A. Racicot, Maj. W. G. Hawthorne, 1st Lts. R. C. Viall, W. G. Manley, W. C. Purple, R. O. Bare, P. A. Shiebler.

Capt. E. A. Brodmann (CHC), relieved from all active duty to home.

Lt. Comdr. H. L. Vickery (CC), det. Bu. C. & E.; to Asiatic Sta.

Ch. Mach. L. J. Miller, det. Navy Yard, Mare Is., Calif., about Sept. 16; to USS Mississippi.

Ch. Pharm. F. R. Bork, det. Nav. Hosp., Nav. Sta., St. Thomas, Virgin Islands about Oct. 1; to Nav. Hosp., Boston.

Ch. Pharm. H. B. Sanford, to treatment, Nav. Hosp. in U. S.

Ch. Pay Clk. G. A. Howard, det. Subm. Base, Coco Solo, C. Z. about Nov. 12; to USS Marblehead.

Sept. 27, 1929.

1st Lts. E. H. Clark to M. B., N. S., Guam by USS Henderson, scheduled to sail from San Francisco Nov. 1; W. W. Davies to M. B., N. S., New Orleans, La.; J. D. O'Leary to M. B., N. S. B., New London, Conn.; E. E. Shaughnessy, to Nicaraguan N. G. detachment; 2nd Lts. D. K. Claude, to M. B. N. A. S., Pensacola, Fla.; F. J. Uhlig, to M. D., USS Wyo-Asiatic Station by USS Henderson scheduling; Chf. Mar. Gar. H. Baptist to uled to sail from San Francisco Nov. 1.

The following commissioned and warrant officers to Department of the Pacific by first available government conveyance: Supt. L. G. Wayt, C. T. Beecher, C. S. Schmidt, J. B. Wilson, M. B. Curtis, A. P. M.; L. R. Jones, A. Q. M.; J. Kalus, W. S. Gaspar; 1st Lts. H. C. Blum, R. S. Pendleton, P. R. Cawley, M. D. Smith, C. Prichard; 2nd Lts. E. C. Ferguson, C. D. Sillard; Chf. Mar. Grns. R. C. Vardy, J. R. Morris, L. J. Straight.

Mounted Field Meet Held

West Point (Special).—Expert horsemanship was displayed by members of the Cavalry Detachment in the Annual Mounted Field Meet, held on the Cavalry Plains, September 21. Selected men from the 1st, 2nd, 3rd and 4th platoons competed. The 1st Platoon scored the highest number of points. Second and third place went to the 2nd and 3rd platoons respectively.

In winning the Cossack race, Pryor of the 1st Platoon pulled off a stunt that would make a contortionist look on with envy. At the finish he lost his stirrups, plunged around his mount's neck, and dismounted as gracefully as if it was part of the act. The Musical chair was a real treat. Thirteen mounted warriors and twelve chairs; four riders from each platoon. The grand play is to dismount and get a chair and so the elimination continues.

Gibech of the 3rd Platoon was a sure winner as far as getting a chair was concerned but when it came to syndication he was left all alone as the rest of his team was eliminated in the 7th go round.

He was nosed out in the finals by Wilder and Grant, both of the 1st Platoon and took 3rd place. Tolson of the 2nd Platoon won the Roman Race displaying agility and courage of a real Cavalryman. In the fifty-yard dash, Matthews of the 3rd Platoon won. This was a foot-race for all men over forty. Matthews had enough wind left to blow up a balloon.

The afternoon baseball game between the 1st, 2nd Platoon and the 3rd, 4th Platoons was won by the latter. The score was 7 to 6.

The Cavalry Entertainers staged a musical comedy in the "Gym" after which came the evening dance. The Cavalry Orchestra under the direction of Staff Sgt. Harpert furnished the music.

CHANGES NAME

The name of Walter D. Marinelli, who graduated from the United States Military Academy class of 1924, has been legally changed to "Walter D. Merrill". Mr. Merrill resigned as a second lieutenant in 1925 and is now in business in New York City.

Maj. Matthews Transferred

Maj. A. P. Matthews, D. C., who has been for four years at the Army War College, left on September 12th for his new station at Ft. Sam Houston.

Find Reserves Short

(Continued from First Page)

timely promotion in order to build up and maintain their morale. In fact, it is the belief of Col. Roberson that new army regulations will soon be issued by the War Department covering this subject, and that in these new regulations it will be stipulated that a certificate of capacity will be necessary, regardless of the number of credit hours a Reserve Officer has to his credit before the officer may be promoted.

In view of these statements, the national headquarters of the R. O. A. urges all officers to secure their certificates of capacity without delay and be ready for promotion when the time is at hand. Reserve Officers should also support the Regular Army and the National Guard to the fullest extent and they, in return, will support the activities of the reserve. It will require team-work for the three components of the Army of the United States to grow as one.

The National Defense Act is so in-

effective that at present there is a shortage of 17,966 officers necessary for the first period of mobilization and no officers available for the second, third and fourth periods, Col. Roberson says. Reserve Officers must insist, through every means in their power, the R. O. A. secretary declares, that sufficient Reserve Officers be secured without delay, to make up the necessary number for the first period, and that every Reserve Officer who is now eligible for promotion be so promoted if a suitable vacancy exists in his unit area.

The national headquarters of the Reserve Officers' Association maintains that the vacancies will exist, if the reservists will see to it that the authorized units are made effective. There are many captains and lieutenants of long and faithful service, who have certificates of capacity for promotion, as well as officers in field grades, and they are all entitled to promotion even if only enough units are authorized to complete the first period.

RESERVE OFFICERS REQUIRED TO COMPLETE SIXTH FIELD ARMIES BY BRANCH AND GRADE.

	Colonel	Lt. Col.	Major	Captain	1st Lt.	2nd Lt.
Infantry and Military Police						
Required.....	203	935	827	4262	11,406	6496
Commissioned.....	135	464	1090	3704	5803	19,869
	- 68	- 471	+ 263	- 558	- 5603	+ 13,373
Cavalry						
Required.....	44	173	131	746	1033	933
Commissioned.....	25	50	165	506	594	2266
	- 19	- 123	+ 34	- 240	- 439	+ 1333
Field Artillery						
Required.....	226	245	698	3895	5719	5519
Commissioned.....	82	133	454	1236	1928	6098
	- 144	- 112	- 244	- 2659	- 3791	+ 579
Coast Artillery						
Required.....	121	121	320	1759	2679	2600
Commissioned.....	24	52	185	507	851	2658
	- 97	- 69	- 135	- 1252	- 1828	+ 358
Engineers						
Required.....	124	149	452	2428	2454	1345
Commissioned.....	87	223	705	1589	1247	3367
	- 37	+ 74	+ 253	- 839	- 1207	+ 2022
Air Corps						
Required.....	59	78	515	2344	3945	4301
Commissioned.....	11	40	186	758	1623	3968
	- 48	- 38	- 329	- 1586	- 2322	- 333
Signal Corps						
Required.....	5	81	61	268	442	321
Commissioned.....	1	52	179	297	372	1505
	+ 4	- 29	+ 118	+ 29	- 70	+ 1184
Quartermaster						
Required.....	18	118	399	1885	3218	2705
Commissioned.....	49	201	882	1707	2317	4210
	+ 31	+ 83	+ 483	- 178	- 901	+ 1505
Ordnance						
Required.....	10	81	13	267	550	566
Commissioned.....	43	101	333	551	486	1433
	+ 33	+ 80	+ 320	+ 284	- 64	+ 867
Medical						
Required.....	448	1192	4406	9394	7261	0
Commissioned.....	294	927	2982	2567	4741	0
	- 154	- 265	- 1442	- 6827	- 2520	0
Dental						
Required.....	5	33	429	1424	1713	0
Commissioned.....	5	50	335	927	3308	0
	0	+ 17	- 94	- 597	+ 1595	0
Veterinary						
Required.....	5	86	120	546	642	438
Commissioned.....	2	22	74	221	214	430
	- 3	- 64	- 46	- 325	- 428	- 8
Medical Administrative						
Required.....	0	0	0	669	1428	866
Commissioned.....	0	0	0	271	444	1081
	0	0	0	- 398	- 984	+ 215
Chemical Warfare						
Required.....	5	14	19	85	23	0
Commissioned.....	5	43	136	292	312	818
	0	+ 29	+ 117	+ 207	+ 289	+ 818
Adjutant General's Dept.						
Required.....	5	78	182	114	123	38
Commissioned.....	14	46	144	242	230	205
	+ 9	- 32	- 38	+ 128	+ 107	+ 167
Judge Advocate General's Department						
Required.....	5	72	64	194	0	0
Commissioned.....	12	56	187	291	173	0
	+ 7	- 16	+ 123	+ 97	+ 173	0
Finance						
Required.....	5	62	18	62	5	5
Commissioned.....	7	41	106	248	259	334
	+ 2	- 21	+ 88	+ 186	+ 254	+ 329
Chaplains						
Required.....	0	0	148	716	566	0
Commissioned.....	0	4	84	424	568	0
	0	+ 4	- 64	- 292	+ 2	0

General Officers and Officers that will be required by the Inspector General's Department, Military Intelligence Department, Sanitary Corps, and Specialists are not included in the above table, as the figures are not obtainable.

The deficiencies are indicated by - and excesses by +.

(Please turn to Back Page)

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Comptroller General Decisions

A-28602. (S) Medical treatment—Families of retired emergency officers. Veterans' Bureau—Medical Treatment in Army hospitals of retired emergency officers and their families.

Neither former emergency officers of the World War retired under the act of May 24, 1928, 45 Stat. 735, nor their families are entitled to medical and hospital treatment in Army hospitals or by Army Medical officers as a "privilege" of officers of the Regular Army retired for physical disability.

The appropriation under "Medical and Hospital Services, Veterans' Bureau, 1930" is not available for the payment of the cost of treatment of the families of former emergency officers of the World War retired under the act of May 24, 1928, 45 Stat. 735.

A-28470. Transportation—Excess—Household goods and private mount. An officer having tendered his baggage on permanent change of station, and the amount tendered having been in excess of his authorized allowance, the amount due and payable for such excess under the act of March 23, 1910, 36 Stat. 255, is for collection irrespective of a possible purchase and shipment of a mount at a later date.

The cost of transportation at public expense of an officer's private mount from place of purchase to his duty station may not exceed the amount it would have cost the Government had such mount been shipped with his regulation change of station allowance from his last permanent station.

A-28056. Clothing—Discharged Naval prisoners.

Section 125 of the National Defense Act relative to "Protection of the Uniform," 39 Stat. 166, 216, as amended by the act of July 9, 1918, 40 Stat. 891, and the act of June 4, 1920, 41 Stat. 836, is applicable to enlisted men of the Navy and Marine Corps, and under its provisions all uniform outer clothing in the possession of such enlisted men when discharged otherwise than honorably, must be retained for military use; under regulations prescribed by the Secretary of the Navy, a suit of citizens' outer clothing to cost not to exceed \$15.00 may be issued to such discharged man, irrespective of whether he would otherwise be unprovided with suitable clothing or without funds to meet his immediate needs.

The agreement of an enlisted man of the Navy in his contract of enlistment to surrender his outer clothing in exchange for civilian clothing outfit if discharged by sentence of court-martial, is inconsistent with the law requiring that upon discharge otherwise than honorably, the uniform outer clothing of enlisted men shall be retained for military use irrespective of any agreement on the part of the man, and any regulation based on such an agreement is illegal.

A-28510. Transportation—Land-grant deductions—Military personnel. Land-grant deduction is applicable to an officer of the Army traveling over a land-grant road on business other than military, where travel is required by the Government.

A-27997. (S) Pay—Enlisted man—Absent in custody of civil authorities.

Where an enlisted man is withdrawn from service and in the custody of the civil authorities for an offense alleged to have been committed before his enlistment he is not entitled to pay or allowances for the period of such absence irrespective of his acquittal or the dismissal of the charge against him; nor in such circumstances may the period of such absence be counted for longevity increase of pay or enlistment allowance on honorable discharge and re-enlistment within three months. The rule is otherwise where the offense charged by the civil authorities is alleged to have been committed during his enlistment. A-25225, July 2, 1929.

Pay—Enlisted man. The right to pay under a contract of enlistment is in some situations for determination under the well settled principles which regulate contracts generally. 6 Op. Atty. Gen. 187; U. S. v. Landers, 92 U. S. 77; In re Grimley, 137 U. S. 147.

Enlistment. An enlistment is not terminated before expiration of the term merely because of absence in the custody of the civil authorities. In re Grimley, 137 U. S. 147.

SAMUEL T. ANSELL

Attorney at Law

Transportation Building,
17th and "H" Streets,
Washington, D. C.

Attention to legal matters of all the Services, including the Settlements of Estates and Claims.

Lott Opens Cavalry School

Fort Riley (Special).—The 1929-1930 school term of the Cavalry School was begun September 14 when the opening exercises were conducted in the presence of the student officers and all other officers of the command and their families.

The student body is comprised of 83 officers, including 16 members of the Advanced Class, 12 members of the Advanced Equitation Class and 55 members of the Troop Officers' Class, each class being practically the same size as those of the preceding year. In addition to officers of the U. S. Army, 3 officers of the Cuban Army, 1 officer of the Swedish Army, and 1 officer of the Marine Corps have reported for 9 months' instruction. These include Maj. Francisco de Lara and First Lt. Jose P. Rodriguez, Cuban Army, who will take the Advanced Corps, and First Lt. Aurelio Martinez, Cuban Army, First Lt. Baron C. A. G. De Geer, Swedish Army, and Capt. Maurice G. Holmes, Marine Corps, who will pursue the Troop Officers' Course. In addition to cavalrymen, one officer of the Veterinary Corps and two Infantry officers have been detailed to take the Troop Officers' Course.

New Regime

The school opened under a new regime, Brig. Gen. Abraham G. Lott having recently replaced Brig. Gen. Charles J. Symmonds as Commandant and Col. Bruce Palmer having succeeded Col. Robert J. Fleming as Assistant Commandant.

The opening exercises consisted of addresses by the Commandant and Assistant Commandant, invocation and benediction by the Chaplains, music by the 9th Cavalry Orchestra, and a showing of the film, "Life o' Riley." The addresses of the Commandant and Assistant Commandant, which follow, were full of matters of interest to the entire military service as well as to all Cavalrymen.

"Fellow officers, ladies and gentlemen," said Gen. Lott. "I am honored indeed to come here as Commandant of the Cavalry School. My detail as Commandant of the Cavalry School came unexpectedly, and when I received my orders I hurried along to get on the job as you would have done."

Succeeded Symmonds

"It is strange that I should succeed Gen. Symmonds here. You may not know that I succeeded him once before. He commanded the greatest intermediate supply depot in the A. E. F., located at Gieves. He administered that tremendous plant so well that he was decorated for his efficient service there. It was my pleasure to succeed him as commanding officer of that supply depot."

"Returning to Fort Riley brings me back to the Post where I chose the army as my profession and the Cavalry as my branch of the service. It also brings me back to the Cavalry arm and to many of my former associates, both in military and civilian life. As a boy, through the late General, then Lieutenant, J. Franklin Belle, I met the first Commandant of the school, Gen. Tony Forsythe, and I have met all commandants of the school since that date. It was my pleasure to serve once as secretary, and I recall with pleasure my association with the Cavalry School at that time."

"The Cavalry School is the result of a gradual development from the best thoughts of chiefs of cavalry, commandants, assistant commandants, instructors and students of the past."

Center for Development

"This is more than a Cavalry School for training in cavalry tactics and horsemanship. It is the center for the development of the Cavalry arm of the service, for any work it may be called upon to perform. In addition to the fundamental instruction given here the Cavalry School is concerned with the activities of the Cavalry Board, the developments in other arms of the service and particularly with the progress being made by the National Guard and Organized Reserves. The Cavalry School is also vitally interested in the development of Olympic teams, polo, hunting, and other outdoor recreational activities. In fact, the Cavalry School is interested in the social and physical well being of its members, as well as in the professional development of the Cavalry arm."

"While nobody knows just how the next war will be fought, or just how the Cavalry arm will play its part, I am confident that you will agree it is wise to maintain Cavalry at its present strength, and above all at its highest efficiency. In order to do this I ask that each one of you, in addition to carrying on your scheduled work, give such thought as you can to any subjects that might benefit or make our arm of the service more effective and efficient."

"The Chief of Staff, as you probably

know, is our very good friend, and wants to see that everything possible is done for our well being. Also you know, of course, that our own chief is working overtime just now to prevent another reduction in our Cavalry numbers."

Great Institutions

"Since early days the Cavalry School has made progress under each succeeding Commandant until now it is a great institution, known and admired by the entire army and every other agency that has come into contact with it. In order to maintain these high standards I ask you individually and collectively to help me further develop its usefulness to the Cavalry and to the entire army."

"As for our armaments and equipment I would start with anything and associate myself with anybody that would increase our fighting ability and reconnoitering power, and still not reduce our mobility. We have long had horse artillery, which in some cases you will find changed to motor artillery. We have machine guns carried on horses or mules. We have armored cars. Why not have fast tanks and even trucks to carry horses and men where roads are long and smooth, and use the motor until we find we can go better or faster on our own?"

"We are realizing more fully, and I believe the Air Corps is realizing also the mutual support and assistance that the Cavalry and Air Corps can and will give one another in the next war."

"In conclusion, I hope to show my interest in and to exert some influence in the promotion of all wholesome exercise and social activities that are carried on here. Also I want to encourage the promotion of like interests among the enlisted men of the entire command."

"The most friendly relations which now exist will be continued with the civilian community, of which we desire to continue to be a part. We especially intend to encourage and assist members of the National Guard and Reserve Corps in developing their military efficiency."

Asst. Commandant Talks

"The Cavalry School," said Col. Palmer in his talk, "has a dual mission. It is charged not only with the duty of training Cavalry leaders, but it has also the distinct coordinate duty, as an agency of the Chief of Cavalry, of perfecting Cavalry technique. It must not be looked upon as an institution of teaching alone—it is, as well, a laboratory; a Cavalry laboratory."

"For the school to carry out this dual mission a splendid plant has been provided here. This plant includes the Cavalry Regiments; a battery of Field Artillery; a company of Engineers; the Air Force; Signal Corps; Chemical Warfare Service and Ordnance Department detachments, the Administration Services and Motor Transport. Soon it will include an Armored Car Troop."

"Here also at Fort Riley is the Cavalry Board, to which the school may turn for advice or assistance."

"It is necessary and desirable that the training work of the School, and the laboratory or experimental work in the development of Cavalry technique be closely associated and in general be carried on together, and it is expected that you, as members of the Cavalry School, will be participants in the carrying out of both phases of the dual mission."

Welcomes Ideas

"You are here accepted as men of intelligence, of responsibility and of experience, experience varying of course as to the individual, and as such the school will welcome from you your ideas on the numerous things that constitute our present-day problems."

"I would like here to call to your attention the major problems in which the Cavalry is vitally interested at this time:

First, there is the provision made in the forces of any enemy which we may expect to encounter for the relatively greater number of machine guns or automatic weapons than ever before—more machine guns with his infantry, his cavalry, his air force, his trains and even his artillery. The question here is, are our methods and armament proper and sufficient to meet this greatly enlarged automatic weapon menace?"

"Second, Cavalry coordination with the Air Corps and Cavalry methods of defense against hostile aircraft both demand continued investigation and perfection."

Mechanization Discussed

"Third, mechanized forces, that is, organizations containing fast tanks, self-propelled cannon, motorized infantry, armored cars, and cavalry, are being extensively developed by our own and the leading foreign countries. The place for these mechanized forces in cavalry, if there is a place for them

there, and the Cavalry's answer to their threat, must be agreed upon and stated."

"Fourth, smoke produced by the guns of the artillery, by mortars or by airplanes, is now recognized as an extremely important, if not invaluable means, of furthering the success of almost any kind of daylight action. In what degree cavalry should attempt to use smoke, and how it shall use it, are questions calling for investigation and experimentation."

"Fifth, armored cars have been developed to a stage where they are accepted as valuable adjuncts of cavalry. They will henceforth appear in all screening, covering and security operation and perhaps in combat. The problems concerning them have to do with the type or types of vehicles best suited to cavalry needs, their armor and armament, the number to be provided, the organization of their units, the tactical methods governing their employment and the means of defense against them."

Motors for Supply

"Sixth, motor transport for supply. To what extent will Cavalry use motor trucks for supply, particularly in the divisional trains? And having determined the answer to that question, another arises—what type or types of vehicles are proper to our purposes?"

"These are broad fields. You will grant that here is much food for thought—much room for experimentation. The Cavalry School has given all these things great consideration. It has devoted to them the best of its able thought, and regarding them it has taught and is prepared to state certain principles, Cavalry principles, which are sound and acceptable. Nevertheless, these problems have been piled upon us collectively and more or less rapidly and the development of the materiel peculiar to them has continued from the inception of the problems themselves. There therefore remain important unsolved phases of these questions, and upon these we must concentrate with a view to arriving at completely satisfactory conclusions as to how we shall deal with them."

"Upon all these unsolved phases your ideas are wanted and you will be given fully opportunity to express them in writing and orally in your map problems, terrain exercises and conferences, and, in a practical way, in your practical exercises. Your ideas as thus expressed to the school will be scrutinized not alone for the purpose of rating your work, but with the object also of utilizing them in the practical solution of these real problems. It is hardly necessary to hold out the warning here that your conclusions should be based on sound reasoning and that the fantastic is to be avoided."

Develop Technique

"I hope that it has been made clear to you that you are here not only as students but also to play a part, although it may be a limited one, in this matter of the development of Cavalry technique."

"The Cavalry School is maintained for the benefit of the Cavalry at large, and one of the two major benefits which the school can confer directly upon the Cavalry is to train you—to add to your ability and resourcefulness as Cavalry leaders. Accordingly it sets itself an objective as to each of you. That objective, in the main, is: to better your knowledge of the tactics of your arm under modern conditions of battle; to teach you fully to realize and remember that while taking advantage of every new idea and weapon which may add to the effectiveness of Cavalry, that Cavalry tactics must always be kept extremely simple to assure success; to teach you all that is possible in the time allowed of horsemanship and horsemastership; to have you most thoroughly understand that it is the horse alone that confers upon Cavalry its unique military characteristics, and that the horse must be jealously treasured as the sole reason for the existence of Cavalry; to indicate to you the strong enhancement of the usefulness of Cavalry resulting from its combination with other arms; to teach you the powers and limitation of other arms; to show you the increased mobility and endurance by reason of the conservation of horses and men, made possible for Cavalry by the use of mechanized transport, and the increase of fire power by the same means; to impress upon you that Cavalry is an arm of opportunity, and, in this connection, to help you to cultivate the three main essentials of a successful Cavalry leader, rapid, logical thinking, bold decision and willingness to take a chance; to add to your ability to train others; and, above all, to perfect your appreciation of the tremendous power of properly equipped, properly trained, and properly led Cavalry in modern campaign and on the modern battle field."

On the Ranges

Presidio of San Francisco (Special).—The 30th Infantry pistol team took first honors in the fourth annual competition for the "McQuaide Trophy," at Camp McQuaide, Capitola, Calif., on September 16, with a score of 4319 out of 5000. The 250th Coast Artillery, Calif. N. G., took the lead at the first range which was 50 yards slow-fire, but the finish of the 25-yard rapid-fire raw the 30th forge to the front with a three-point lead which was increased to 14 points at the last stage, 15 yards rapid-fire. The 63rd Coast Artillery (AA) placed third with a score of 4156, and the 76th Field Artillery finished last with 3853.

The members of the 30th Infantry team were 1st Lt. R. B. Kindley, high man on the team with a score of 450 out of 500; 1st Lt. C. B. Mickelwate, team captain and winner of the individual trophy offered by the Santa Cruz Chamber of Commerce for the high score at 50 yards slow fire; 1st Lt. L. B. Cain, Capt. J. C. Newton, Capt. G. E. Kraul, Cpl. W. D. Teleck, Sgt. J. P. Reidy, Cpl. W. F. Northey, Cpl. F. Mitko, and Sgt. J. R. Booth. This match is an annual invitational affair and is one of the features of the 63rd Coast Artillery (AA) Regimental Day program—the 63rd being the host to all the visiting teams.

Presidio of San Francisco (Special).—The 30th Infantry band were the guests of the Yosemite Park and Curry Company, September 5-7, and were featured on the program arranged for the Indian Field Days held in the great national park. The band, led by Warrant Officer Arthur Jason, headed the grand mounted parade on September 6, and on three successive evenings gave concerts before the large holiday crowd gathered at Yosemite.

Hartford (Special).—Upon report of Lt. Col. R. F. Gadd, Ord., Conn. N. G., award of prizes for the State rifle competition held at East Haven this summer has been announced by the Adjutant General's Office as follows:

In the Company Match, a cup to the 20th Division, Naval Militia, whose aggregate score was 989, and a medal to each member of the team; in the Regimental Match, "The Woodruff Trophy," and a medal to each member of the team, to the 202d Infantry, aggregate score 1,600; in the Individual Rifle Match, a gold medal to Cpl. H. R. Rhodes, 169th Inf., score 173, a silver medal to 2nd Lt. W. A. Moyle, 102nd Inf., score 172, a bronze medal to Pvt. J. E. Lacy, 102nd Inf., score 172; and in the Distinguished Marksman's Match, a gold medal to Pvt. 1st Class R. F. Gadd, Jr., Hq. Det., 43rd Division, score 178.

The following are classified as distinguished marksmen:

Capt. W. R. Denison and H. Schwolsky; 2nd Lt. W. A. Moyle; 1st Sgt. Walter G. Dexter; Staff Sgt. George Laurinaitis; Sgt. H. R. Rhodes, and O. D. Lewis; Cpl. John L. Lacy, and Pvt. 1st Class J. E. Lacy.

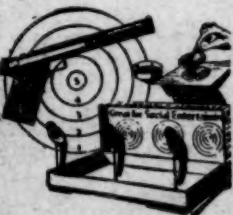
Camp Dix (Special).—Company I, 16th Inf., stationed at Ft. Wadsworth, commanded by 2nd Lt. H. S. Beall, in competition with two companies from the 18th Inf., and four from its own regiment, went over the top and took first place in the recent 1st Brigade musketry competition. Lt. Beall and the members of his command were highly commended by the Brigade commander and by the Regimental Commander for the excellent manner in which he handled his company and for the manner in which the men carried on.

Ft. Jay (Special).—In the Chief of Infantry's problem, A Company's Squad, lead by Cpl. Sandlin made the highest average of all squads competing from the 16th Infantry, 346.5.

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SERVICE SPORT NEWS

TWO 3rd CAV. TEAMS WIN.

The 3rd Cavalry Yellows triumphed over War Department No. 2, 8 to 4, while the 3rd Cavalry Greens stopped Fort Humphreys, 5 to 1 in the annual War Department Polo Association's low goal tourney.

The line-up:
3d Cav. Yellows War No. 2
Lt. McKinney.....1..... Capt. Hasty
Capt. Devine.....2..... Maj. Eager
Lt. Robinson.....3..... Maj. Devers
Lt. Noble.....Back..... Col. Foy

Score by periods—2 1 1 1 3 0—8
War.....0 2 0 1 0 1—4

Goals—McKinney (3), Devine (4), Robinson, Hasty (2), Foy (2). Referee—Gen. Booth. Time of periods—Six and one-half minutes.

3d Cav. Greens Fort Humphreys
Lt. Bosserman.....1..... Capt. Cox
Lt. Wofford.....2..... Lt. Benson
Capt. Perry.....3..... Capt. Sherer
Capt. Cunningham.....Back..... Capt. Wolfe

Score by periods—0 0 2 2 1 0—5
Humphreys.....0 0 0 0 0 0—1

Goals—Bosserman (3), Wofford, Perry. Referee—Gen. Booth. Times of chukkers—Six and one-half minutes.

*Fort Humphreys had a one-goal handicap.

35th INF. STARTS FALL SPORTS.

Schofield Barracks (Special).—The thump of punts and the rattle of signals are again resounding throughout the "Cactus" area as the 35th Inf. football squad commences practicing. Eighty-five men turned out but this number has now been cut to 50. With 18 men from last year's squad showing up exceptionally well and with 15 new men working their hardest to grab a berth on the team, the coaches, Lt. G. H. Decker and C. Z. Shugart, are well pleased with the spirit shown by the men in this early work.

An inter-company boxing tournament will commence in this regiment the first part of October. Each company is required to enter at least one man in each of the eight weight divisions. In these bouts the coach hopes to discover some new material for the regimental squad that will compete in the Schofield Tournament later on. Boxers of preceding seasons who have participated in Schofield tournaments and have won one or more bouts will be ineligible to compete in inter-company smokers. A regimental trophy will be awarded the company winning the championship. A silver trophy will be awarded to the champion in each weight division. Lt. W. W. O'Connor, who made quite a name for himself as a boxer while at West Point, is the coach.

An inter-company basketball tournament will be held commencing the middle of October. Some new material will be welcomed even though the 35th Infantry did win the Hawaiian Division Championship last season. Lt. G. H. Decker, the assistant coach of last year, will be on hand to watch for any new stars. A regimental trophy will be awarded the company winning the tournament.

HOLD STANFORD GAME TICKETS.

The Army Athletic Association has arranged with the Athletic Officer, 9th Corps Area, Headquarters, San Francisco, to take care of requests for tickets to the Army-Stanford Football Game being played at Palo Alto on December 28, for graduates and Army officers on duty on the west coast who are not members of the Army Athletic Association. For this purpose a block of 5,000 tickets has been placed at his disposal. Requests for tickets should be made to the Athletic Officer as early in the season as possible.

ARMY VS. BOSTON U. TODAY.

West Point (Special).—An ample supply of tickets for the general public will be available at the opening of the Army football season here today, according to Maj. P. B. Fleming, graduate manager of athletics. Boston University will be the attraction against whom Capt. "Biff" Jones will send Cagle, Murrel and O'Keefe, last year's star backfield. "Ziff" will also try out his new line and centers.

Since last fall a new road to the stadium has been constructed which will permit visitors to drive direct to the gates. Maj. Fleming also said that the regular Saturday full dress review of the entire Corps of Cadets would be held on the parade grounds preceding all games.

The athletic authorities here hope that this season Army supporters will attend games at West Point where the gridiron and surroundings are ideal. The stadium only seats 18,000, so all spectators are close to the players and have an intimate view of a big team in action.

SLATE FOOTBALL IN HAWAII.

Schofield Barracks (Special).—The troops stationed here have the following football games scheduled for the coming season:

Sept. 28—21st Inf. at 19th Inf.; Eng. at 27th Inf. Sept. 29—11th F. A. at 13th F. A.; 35th Inf. at Staff.

Oct. 5—19th Inf. at 8th F. A.; 13th F. A. at Eng. Oct. 6—27th Inf. at 35th Inf.; 21st Inf. at 11th F. A. Oct. 12—8th F. A. at 11th F. A.; Eng. at 35th Inf. Oct. 13—21st Inf. at 13th F. A.; Staff at 19th Inf. Oct. 19—27th Inf. at Staff; 11th F. A. at 19th Inf. Oct. 20—Eng. at 21st Inf.; 13th F. A. at 8th F. A. Oct. 26—Staff at Eng.; 19th Inf. at 13th F. A. Oct. 27—27th Inf. at 11th F. A.; 35th Inf. at 8th F. A.

Nov. 2—35th Inf. at 13th F. A.; 8th F. A. at Eng. Nov. 3—19th Inf. at 27th Inf.; Staff at 21st Inf. Nov. 9—8th F. A. at Staff; 11th F. A. at 35th Inf. Nov. 10—Eng. at 19th Inf.; 21st Inf. at 27th Inf. Nov. 16—35th Inf. at 21st Inf.; 27th Inf. at 8th F. A. Nov. 17—11th F. A. at Eng.; 13th F. A. at Staff. Nov. 23—13th F. A. at 27th Inf.; Staff at 11th F. A. Nov. 24—8th F. A. at 21st Inf.; 19th Inf. at 35th Inf.

2nd CORPS HIGH GOAL WINNER.

The 2nd Corps Area team won the War Department Polo Association's high goal tourney for the second consecutive year on September 23, when it defeated the War Department Whites in a spectacular match, 9 to 8. The Whites were allowed a two-man handicap.

Maj. W. D. Hoyle, star number 3 man for the Whites, received a painful although not serious injury in the hectic final period when 2nd Corps tied and passed the Whites. Maj. Hoyle was struck below the left eye by a swiftly driven ball and nearly fell from his mount before aid reached him. He was given first aid on the field and taken home, Maj. Cortland Parker relieving him.

In the final chukker, occurred some of the fastest polo of the season. Capt. Shafer gave hope to the Washingtonians when he put the Whites in the lead with a well directed shot, but the joy was short lived, as Lt. Kiefer again knotted the count. Shortly after Kiefer's success Maj. Hoyle was injured and when play was resumed Lt. George, the star of the winning combination, dribbled to position and shot through the winning goal.

2nd Corps Area War Whites
Lt. George.....1..... Maj. Chaffee
Capt. Scott.....2..... Maj. Swift
Mr. Sackman.....3..... Maj. Hoyle
Lt. Kiefer.....Back..... Capt. Shafer

Score by periods: 2 1 2 0 2 2—9
*War Whites.....3 1 1 0 0 1—8

*War Whites had a 2-goal handicap. Goals—Chaffee (2), Shafer (2), George (4), Kiefer (2), Sackman (2), Swift, Scott, Hoyle. Time of periods—7½ minutes.

100% RIFLE MARKSMEN

Ft. Hamilton (Special).—The 1st Infantry Brigade, commanded by Brig. Gen. Otto B. Rosenbaum, qualified 100 per cent of its riflemen in its record target practice for this year. It is believed that this marks one of the few instances on record where an entire brigade has performed this feat.

Of the two regiments comprising the 1st Brigade the 16th Infantry, under Col. Albert S. Williams, stationed at Governors Island has shown the greatest improvement under the intensive training system inaugurated when Gen. Drum took command of the Division. In 1926 the regiment qualified only 76.7 percent; in 1927, 80.7 per cent and in 1928, 98.38 per cent. The total firing this year was 438 of which 185 qualified as expert riflemen, 128 as sharpshooters and 125 as marksmen.

The 18th Infantry commanded by Col. William B. Graham and stationed at Fort Hamilton, Brooklyn and Fort Schuyler, the Bronx, the other regiment of the 1st Brigade, qualified in 1928 93.4 per cent; in 1927, 94.33 per cent, and in 1928, 95.06 per cent. Of the 346 firing this year 84 qualified as expert riflemen, 86 as sharpshooters and 76 as marksmen.

Under Gen. Drum's direction the regiments have stressed marksmanship during the winter months by gallery firing and small-bore telegraphic competitions. This is believed responsible to a great extent for the remarkable record attained.

Sport Briefs

The 369th Infantry, New York negro regiment, has either doubled or trebled all its last year's marksmanship attainments at Camp Smith, with firing incomplete at last report.

Today's probable Army line-up: Messinger, right end; Perry, right tackle; Hillsinger, right guard; Miller, center; Carlmark, left end; Humber, left guard; Parham, left tackle; Gibner, quarterback; O'Keefe, halfback; Murrel, fullback; Cagle, halfback.

The 1st Division second team lost to the Saddle River Polo Club of New Jersey on September 22 by a 9-7 tally.

Maj. E. L. Naiden, A. C., made record low score on the Army, Navy and Marine Corps Country Club links September 22. It was 37-38-75.

The West Coast Army football team was the short-ender of a 45-0 rout by Leland Stanford September 21.

Comdr. D. L. Howard is mentioned as a possible successor to Comdr. J. H. Ingram, director of athletics at the Naval Academy, who will become executive officer on the U. S. S. Pennsylvania this winter.

Carl Piper, playing on the second team, and Chris Cagle, on the Varsity, displayed flashy form in the Army scrimmage of September 21.

The Coast Guard won its opening football game September 21, hammering Ft. Slocum 93-0.

A 31-0 victory by the Varsity over the Plebes in the scrimmage of September 21 was a cause of considerable elation at the Naval Academy, the two preceding scrimmages having aroused some forebodings.

NAVY ELEVEN PLAYS DENNISON.

Annapolis (Special).—The line-up of the Naval Academy football team against Dennison in the opening game here today was announced this week by Coach Bill Ingram. It will be:

Left end, Crane; left tackle, Bowstrom; left guard, Eddy; center, Hughes; right guard, Koepke; right tackle, Bryan; right end, Beans; quarterback, Kohlbas; left half, Spring; right half, Joe Bauer; fullback, Tschirgi.

It is not believed likely that Comdr. Ingram will make use of his strongest combination as a whole during many games. In view of the hard schedule, the strength of the backfield must be husbanded, and the backfield varied. The physical condition of the backs will also enforce changes.

This year's backfield group is not a particularly heavy or rugged body and the main reliance will have to be placed upon speed, deception and accuracy of execution.

POLO MATCH CONTINUES

The War Department's low-goal polo tournament continued on September 25 with the 2nd Corps Area team winning by 11-3 over the 16th Field Artillery.

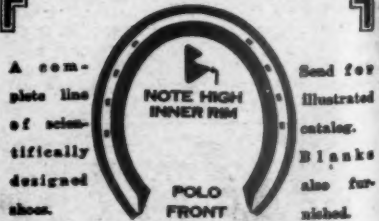
Lt. Cornbloom scored five goals, and every other member of the winning team scored at least once. Brilliant defense work by Capt. Marist prevented a still more overwhelming avalanche of points for the visitors.

2nd Corps Area 16th F. A.
Lt. Cornbloom.....1..... Lt. Roper
Lt. Wallace.....2..... Lt. Coughlin
Lt. Sackman.....3..... Capt. Shea
Col. Morris.....4..... Capt. Marist
2nd Corps Area.....3 1 2 2 1 2—11
*16th F. A.....0 0 0 0 0 0—3

*3-goal handicap. Pony kicked goal. Summary—Goals—Lt. Cornbloom, (5); Lt. Wallace (1); Lt. Sackman (3); Col. Morris (1). Referee—Gen. Booth. Umpire—Maj. Eager. Time of periods—7½ minutes.

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OBITUARIES

Announcement of deaths should be addressed to Editorial Office, Army and Navy Journal, Architects Building, Washington, D. C.

MAJ. GEN. HARRY FOOTE HODGES, U. S. A., ret., who died at Chicago, Ill., Sept. 24, 1929, was born in Boston, Mass., Feb. 25, 1860, and was graduated from the U. S. Military Academy in 1881, standing No. 4 in his class.

Following his graduation, he served with Battalion of Engineers at Willets Point, N. Y., from Sept., 1881, to May, 1885; Assistant to Engineer in charge of works on the Great Lakes at Detroit, Mich., May, 1885, to Aug., 1888; Assistant Professor of Civil and Military Engineering at the United States Military Academy from Aug., 1888, to Aug., 1892; Assistant to Engineer in charge at Cincinnati, Ohio, from Aug., 1892, to April, 1893; in charge of improvements on upper Missouri River at Sioux City, Iowa, from April, 1893, to Jan., 1896; Member of Board of Engineers in New York City from Jan., 1896, to July, 1898; with First U. S. Volunteer Engineers at Peekskill, N. Y., July and Aug., 1898; constructing defensive works and surveying roads in Porto Rico, Aug. to Nov., 1898, and in addition was commanding First U. S. Volunteer Engineers; in the office of Chief Mustering Officer for New York to Feb., 1899; inspecting fortifications in Porto Rico, Feb. to April, 1899; in charge of river improvements at Cincinnati, Ohio, from April, 1899 to May, 1901; Chief Engineer, Department of Cuba, at Havana, Cuba, May, 1901, to May, 1902; on duty under General Wood in Washington, D. C., closing up affairs with Cuba, to Aug., 1902; Assistant to Chief of Engineers, Aug., 1902, to July 1907; General Purchasing Officer, Isthmian Canal Commission, in the Canal Zone from Aug., 1907, to July, 1908, and Assistant Chief Engineer from July, 1908, to March, 1915; in charge of Washington Engineer District to April, 1915; commanding North Atlantic Coast Artillery District to Aug. 24, 1917; commanding 76th Division, Camp Devens, Mass., to Dec. 10, 1917; en route to France on a tour of observation and return to Feb. 3, 1918.

While in France he was with the New Zealand Division, 2nd British Army, in the Ypres Sector from Dec. 16 to 28, 1917, and with the 4th Division, French 2nd Army, in the Avocourt Sector. Upon his return to the United States, he resumed command of the 76th Division at Camp Devens. On July 5, 1918, he sailed with his Division for France and after its arrival abroad he remained with it during its service as the 3rd Depot Division until Nov. 21, 1918. He then served at the Information Center, Langres, France, to Dec. 3, 1918; en route to the United States and on leave of absence to Jan. 3, 1919; commanding the 20th Division, Camp Sevier, South Carolina, to Feb. 23, 1919; en route to Texas and commanding Camp Travis, Texas, to June 25, 1919; commanding the North Pacific Coast Artillery District to Nov. 9, 1920, and the Third Coast Artillery District, with Headquarters at Fort Howard, Md., to the date of his retirement, Dec. 22, 1921.

He was extended the "Thanks of Congress" as a member of the Isthmian Canal Commission, who rendered distinguished service in constructing the Panama Canal. (Act of Congress approved March 4, 1915), and awarded the Distinguished Service Medal for exceptionally meritorious and distinguished services in a position of great responsibility. As Commanding General, Camp Devens, Mass., he displayed unusual administrative and executive ability, sound judgment and high professional skill. He established a model system of schools and training, organized and trained the 76th Division and in addition thereto, trained for overseas service more than 40,000 men of other units. His untiring energy, devotion to duty, coupled with other outstanding soldierly qualities, contributed markedly to the successful

U. S. Fleet Directory

Corrected to Sept. 26.

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BATTLE FLEET

Adm. L. M. Nulton, Commander in Chief, California (flagship), Navy Yard, Bremerton, Wash.

Battleship Divisions.

Vice Adm. L. A. Bostwick, Commander. Division 4—Mississippi, Idaho, New Mexico, San Pedro, Calif.

Division 5—West Virginia, San Pedro, Calif.; Tennessee, Bremerton; Colorado, Maryland, San Pedro, Calif.

Destroyer Squadrons

Rear Adm. Thomas J. Senn, Commander. Rigel, San Diego; Omaha, San Diego, Calif.

Squadron 11—Decatur (leader), Melville, San Diego, Calif.

Division 30—McCawley, Bremerton to San Diego; Moody, Doyen, Henshaw, San Diego, Calif.

Division 31—J. F. Burnes, Wm. Jones, Somers, Percival, Zielin, San Diego, Calif.; Farragut, Bremerton to San Diego.

Division 32—Thompson, Stoddert, Farquhar, Paul Hamilton, Reno, San Diego, Calif.; Kennedy, Navy Yard, Bremerton.

Squadron 12—Litchfield (leader), Mare Island; Altair (tender), San Diego, Calif.

Division 34—Wood, Sloat, Yarborough, Shirk, La Vallette, Kidder, San Diego.

Division 35—Mullany, Robert Smith, Marcus, Chase, Selfridge, San Diego; Mervine, San Diego, Calif.

Division 36—Farenholt, Sumner, Corry, Macdonough, San Diego; Hull, Mare Island; Melvin, Mare Island.

Division 45Wm. B. Preston, Noa, Hulbert, Preble, Pruitt, San Diego, Calif.; Sicard, Mare Island.

Aircraft Squadrons.

Rear Adm. H. V. Butler, Commander. Saratoga (flagship), Coronado Roads, Calif.; Lexington, Navy Yard, Bremerton; Aroostook, Mare Island; Langley, San Diego; Gannet, San Diego, Calif.

Submarine Divisions.

Capt. T. C. Hart, Commander. Holland (flagship and tender), Mare Island; Ortolan (tender), San Diego, Calif.

Division 11—S-29, Mare Island; S-26, S-24, San Diego; S-25, S-27, S-28, San Diego.

Division 19—S-45, Mare Island; S-46, S-42, S-43, S-47, San Diego; S-44, San Diego.

Division 20—Argonne (tender), V-3, V-4, San Diego; V-1, V-2, Mare Island.

Submarines Based on Pearl Harbor. Seagull (tender), Widgeon (tender), Pearl Harbor, T. H.

Division 9—R-1, R-2, R-3, R-4, R-5, R-6, R-7, R-8, R-9, R-10, Pearl Harbor, T. H.

Division 14—R-11, R-12, R-13, R-14, R-15, R-16, R-17, R-18, R-19, R-20, Pearl Harbor, T. H.

BASE FORCE.

Rear Adm. T. P. Magruder, Commander. Procyon, San Pedro, Calif.

Mine Squadron 2—Whippoorwill, Tanager, Burns, Ludlow, Pearl Harbor, T. H.

Train Squadron 1—Antares, Hampton Roads; Bridge, Navy Yard, Brooklyn; Brazos, to Charleston, S. C.; Vestal, Norfolk, Va.

Train Squadron Two—Relief, San Pedro; Neches, Pearl Harbor to San Pedro; Cuyama, San Pedro; Kanawha, Bremerton, Wash.; Arctic, San Diego; Medusa, San Pedro.

SCOUTING FLEET.

Vice Adm. W. C. Cole, Commander. Send mail "Care of Postmaster, New York City."

Battleship Divisions. Division 2—Wyoming, Florida, Arkansas, Utah, Southern Drill Grounds; Arizona, Navy Yard, Norfolk, Va.; Pennsylvania, Navy Yard, Philadelphia, Pa.

Division 3—New York, Southern Drill Grounds; Nevada, Block Island; Oklahoma, Philadelphia, Pa.

Light Cruiser Divisions.

Rear Adm. F. H. Clark, Commander. Division Three—Detroit, Cincinnati, Raleigh, Southern Drill Grounds; Milwaukee, Brooklyn Navy Yard.

Division 2—Richmond, Trenton, Marblehead, Memphis, Lynnhaven Roads, Va.

Destroyer Squadrons.

Capt. W. R. Sexton, Commander. Concord, Charleston, S. C.; Converse, Philadelphia, Pa.

Squadron 9—Dallas, Newport, R. I.; Whitney, Philadelphia, Pa.

Division 25—Case, Breck, Lardner, Toucey, Isherwood, Sharkey, Norfolk, Va.

Division 26—Putnam, Billingsley, Worden, Flusser, Dale, Reid, Philadelphia, Pa.

Births, Marriages and Deaths

BORN.

AITKENS—Born at Mercy Hospital-San Diego, Calif., Sept. 17, 1929, to Lt. and Mrs. Lloyd J. S. Aitkens, U. S. N., a son, John Sidney.

BIEBUSH—Born at Peking Union Medical College, Peking, China, Aug. 9, 1929, to Lt. Frederick L. Biebusch, U. S. M. C., and Mrs. Biebusch, a son, William Frederick.

BROWDER—Born at Columbia Hospital, Washington, D. C., Sept. 16, 1929, to Lt. Maurice Eugene Browder, U. S. N., and Mrs. Browder, a daughter.

CARR—Born at Mercy Hospital, San Diego, Calif., on Sept. 10, 1929, to Lt. (j. g.) and Mrs. Robert S. Carr, U. S. N., a son, Richard Sherman.

CRONIN—Born at Coronado Hospital, Coronado, Calif., Sept. 6, 1929, to Lt. and Mrs. Joseph C. Cronin, U. S. N., a daughter, Joanne Mary.

DAVIS—Born at the Coronado Hospital, San Diego, Calif., Sept. 12, 1929, to Lt. and Mrs. Anthony Lee Davis, a son.

ENNIS—Born at Sternberg General Hospital, Manila, P. I., Aug. 13, 1929, to Lt. and Mrs. William P. Ennis, Jr., U. S. A., a daughter, granddaughter of Lt. Col. W. P. Ennis, U. S., and great granddaughter of Brig. Gen. William Ennis, U. S. A., ret.

HOLLAND—Born at Cheyenne, Wyo., Aug. 31, 1929, to 2nd Lt. John F. Holland, Inf., U. S. A., and Mrs. Holland a daughter, Ruth.

HOWE—Born at the Missouri Methodist Hospital, St. Joseph, Mo., Sept. 17, 1929, to Major Daniel Dunbar Howe, U. S. A., and Mrs. Howe, a daughter, Frances Kirk.

MALONE—Born at Fort Monroe, Va., Sept. 22, 1929, to Lt. A. J. Kerwin Malone, Air Corps, U. S. A., and Mrs. Malone.

Division 27—Osborne, Lamson, Charles Aushorn, Coghlan, Preston, Bruce, Philadelphia, Pa.

Squadron 14—Dobbin (tender), Charleston, S. C.; Hopkins, Charleston, S. C.

Division 40—Lawrence, Brooks, Hatfield, Gilmer, Humphreys, Charleston, S. C.; Kane, Navy Yard, Brooklyn, N. Y.

Division 41—J. K. Paulding, Childs Overton, King, McFarland, Charleston, S. C.; Sturtevant, Boston, Mass.

Division 42—Barry, Bainbridge, Goff, Williamson, Reuben James, Charleston, S. C.; Sands, Navy Yard, Brooklyn, N. Y.

Aircraft Squadrons.

Capt. John Halligan, jr., Commander. Wright, Norfolk, Va.; Teal, Hampton Roads, Va.; Sandpiper, Charleston, S. C.

CONTROL FORCE.

Rear Adm. F. B. Upham, Commander. Camden, Navy Yard, Brooklyn, N. Y.; Falcon, New London; Mallard, Coco Solo, C. Z.; S-4, New London, Conn.

Mine Squadron 1—Oglala, Boston, Mass.; Maury, Mahan, Philadelphia, Pa.; Lark, Quail, New London, Conn.

Submarine Divisions.

Division 2—Chewink, Navy Yard, Boston, Mass.; O-4, O-3, O-2, O-6, O-7, O-8, O-9, O-10, O-1, New London, Conn.

Division 3—S-10, S-11, S-12, S-13, Canal Zone; S-20, Coco Solo, C. Z.

Division 4—S-21, S-48, S-18, S-19, S-23, New London, Conn.; S-1, Portsmouth, N. H.

Division 12—Bushnell, S-6, S-9, New London, Conn.; S-7, S-8, S-3, Portsmouth, N. H.

Division 18—S-14, S-15, S-16, S-17, Canal Zone.

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Destroyer Squadron

Paul Jones (flagship), Swatow, China; Black Hawk (leader), Shanghai, China.

Division 38—John D. Edwards, Barker, Smith-Thompson, Tracy, Borie, Whipple, Tsingtao, China.

Division 39—Parrot, Simpson, Foochow; McLeish, to Manila; Edsall, Manila, P. I.; Bulmer, McCormick, Swatow, China.

Division 43—John D. Ford, Peary, Stewart, Pope, Amoy, China; Truxtun, Olongapo, P. I.; Pillsbury, Manila, P. I.

Aircraft Squadron.

Jason, Shanghai; Heron, Manila; Avocet, Shanghai, China.

Submarine Division.

Pigeon, Manila, P. I.

Division 16—Beaver (tender), S-23, S-33, S-34, S-35, Chiwangtao; S-30, Manila, P. I.; S-31, to Manila, P. I.

Division 17—Canopus (tender), S-35, S-40, S-41, S-37, Chinwangtao, China; S-36, S-39, Manila.

Mine Detachment.

Bittern, Shanghai; Finch, to Manila; Hart, Rizal, Tsingtao, China.

SPECIAL SERVICE SQUADRON

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Chaumont, San Pedro; Hannibal, Philadelphia; Henderson, Canal Zone; Niagara, Balboa, C. Z.; Nitro, San Diego, Calif.; Nokomis, Philadelphia; Patoka, Newport, R. I.; S-2, Philadelphia.

stationed at Langley Field, Va., a son, Paul Bernard Malone, III, grandson of Maj. Gen. and Mrs. Paul Bernard Malone and Maj. and Mrs. Felix Emmanuelli.

MURPHY—Born at Walter Reed General Hospital, Washington, D. C., Sept. 17, 1929, to Capt. William M. Murphy, Signal Corps, U. S. A., and Mrs. Murphy, a son.

OSBORN—Born at Mercy Hospital, San Diego, Calif., Sept. 13, 1929, to Lt. and Mrs. Donald Roderick Osborn, Jr., U. S. N., a son, Donald Roderick, III.

SMEDBERG—Born at the Coronado Hospital, Coronado, Calif., Sept. 13, 1929, to Lt. and Mrs. William R. Smedberg, 3rd, U. S. N., living at 639 B Avenue in Coronado, a son.

SPANIER—Born at the Swedish Hospital, Brooklyn, N. Y., July 6, 1929, to Capt. Harold B. Spanier, Dent. Res., U. S. A., and Mrs. Spanier, a son, Manus Rapier.

SPRAGUE—Born Sept. 9, 1929, to Lt. and Mrs. Thomas Lamson Sprague, U. S. N., residing at 837 A Avenue, Coronado, Calif., a son.

SULLIVAN—Born at St. Vincent's Hospital, Norfolk, Va., Sept. 17, 1929, to Lt. and Mrs. F. K. Sullivan, U. S. N., a son.

MARRIED.

BROWN-ROURK—Married at St. Mark's Episcopal Church, Berkeley, Calif., Sept. 9, 1929, Miss Virginia C. Rourk and Lt. Wilbur Scott Brown, U. S. M. C.

CRANFORD-O'SHAUGHNESSY—Married at the New York Avenue Presbyterian Church, Washington, D. C., Sept. 25, Miss Charlotte Benson O'Shaughnessy, daughter of Major and Mrs. Patrick J. O'Shaughnessy, U. S. A., ret., to Mr. William Henry Cranford.

FIEDLER-WEEKS—Married at Champaign, Ill., Sept. 10, 1929, Miss Phoebe Weeks, daughter of Col. and Mrs. C. W. Weeks, U. S. A., to Mr. Arzo Fiedler. Mr. and Mrs. Fiedler will be at home after Oct. 1, at Thomasboro, Ill.

LAMB-MEAD—Married in Los Angeles, Calif., Sept. 22, 1929, Miss Lucile Mead, daughter of Mr. and Mrs. Willis Mead, and Lt. Warren F. Lamb, air reserve corps, U. S. A.

SHERMAN-BROWN—Married at Wilmette, Ill., Sept. 4, 1929, Miss Bettina Margaret Brown, daughter of Mr. and Mrs. Ralph Brown, to Lt. John Bartlett Sherman, U. S. A.

DIED.

BEHRENS—Died at Kingston, N. Y., Sept. 16, 1929, Mrs. Henry Behrens, mother of Capt. C. N. Behrens, 156th F. A., N. Y. N. G., and Capt. H. R. Behrens, C. A. C., U. S. A.

BRITT—Died at her home in Washington, D. C., Sept. 23, 1929, after a long illness, Mrs. Mary Blake Britt, aged 47 years, granddaughter of the late Commodore Nicholson and niece of Rear Adm. Reginald F. Nicholson, U. S. N., ret., and Brig. Gen. William J. Nicholson, U. S. A., ret.

CAMPION—Died at his home in Brooklyn, N. Y., Sept. 24, 1929, Col. Howard L. Campion, Inf. Res.

CHAPIN—Died in Atlanta, Ga., Sept. 23, 1929, Maj. Charles H. Chapin, U. S. A., ret.

CLARK—Died as the result of an airplane accident at Langley Field, Va., Sept. 19, 1929, Capt. Charles P. Clark, Air Corps, U. S. A.

COLE—Died at Pottsville, Pa., July 28, 1929, Mrs. Nancy Lipscomb Cole, wife of Col. Edwin T. Cole, U. S. A., ret.

DAVENPORT—Died at Bath, New York, on Sept. 21, 1929, Sarah L. (Mrs. John) Davenport, aunt of Mrs. Rising, wife of Capt. Harry N. Rising, Ord. Dept., U. S. A.

FONDA—Died at San Francisco, Calif., Sept. 11, 1929, Mrs. May MacLeod Fonda, mother of Mrs. Elsie Fonda Martin, wife of Capt. Louis LeRoy Martin, Cav., U. S. A.

GRANT—Died at Sandberg Lodge, 70 miles north of Los Angeles, Calif., Sept. 25, 1929, Ulysses S. Grant, jr., son of the late Gen. Ulysses S. Grant, U. S. A., and uncle of Lt. Col. U. S. Grant, 3rd, U. S. A., Director of Public Buildings and Public Parks of the National Capital.

HODGES—Died at Chicago, Ill., Sept. 24, 1929, Maj. Gen. Harry Foote Hodges, U. S. A., ret.

MEACHAM—Died at Fort Sam Houston, Tex., Sept. 24, 1929, as a result of injuries received Aug. 7 in an airplane accident, 2nd Lt. Oren R. Meacham, Air Corps, U. S. A.

REDMAN—Died as the result of an airplane accident at Dayton, Ohio, Sept. 22, 1929, 1st Lt. Mark H. Redman, U. S. A., of Fairfield Intermediate Depot, Dayton, Ohio.

RODGERS—Died at York Harbor, Me., Sept. 26, 1929, Mrs. Tiny Speed Rodgers, widow of Capt. John F. Rodgers, U. S. A.

TODD—Died at Carpenter Dam, Ark., Sept. 11, 1929, of apoplexy, Mr. Alexander Miller Todd, senior engineer, Vicksburg engineer district, father of Lt. Carlton Todd, U. S. N., and brother of Col. Charles C. Todd, U. S. A., ret.

PATTON—Died at Plainfield, N. J., Sept. 21, 1929, Mrs. Helen Williams Patton, wife of Comdr. John B. Patton, U. S. N., ret., and daughter of the late Adele Cutts Williams and Gen. Robert Williams, U. S. A. Interment was at Arlington National Cemetery, Va., Sept. 24.

WEAVER—Died as the result of an automobile accident at Rushville, Nebr., Sept. 22, 1929, Capt. T. S. Weaver, Wyo. N. G.

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Engagements

DR. AND MRS. IRVING S. HAYNES of Plattsburg, N. Y., have announced the engagement of their daughter, Miss Dorothy Babette Haynes, to Lt. Edwin Bascom Kearns, Jr., U. S. A., son of Mr. and Mrs. E. B. Kearns of Winston-Salem, N. C.

Miss Haynes was graduated from the Emma Willard School and last year continued her studies in France.

Lt. Kearns graduated from the U. S. Military Academy in the class of 1925, and is stationed in Porto Rico.

The Rev. Henry Lowndes Drew, rector of Holy Innocents' Church, Highland Falls, N. Y., and Mrs. Drew have announced the engagement of their daughter, Miss Eleanor Lowndes Drew, to Lt. Lathrop Ray Bullene, U. S. A., son of Mrs. Lathrop B. Bullene and the late Mr. Bullene, of Kansas City, Mo.

Miss Drew is a graduate of Linden Hall Seminary, class of '24. Lt. Bullene is a graduate of Culver Military Academy, and of the United States Military Academy, class of '20, and is now stationed at West Point as instructor in mathematics.

The wedding will take place in October.

Capt. and Mrs. Robert P. McComb, U. S. A., announce the engagement of their daughter, Mary Jane, to Lt. Thomas F. Van Natta, 3rd, 7th Cav., U. S. A., son of Col. Thomas Van Natta, U. S. A.

The wedding will take place early in December.

Will Address W. Va. Nurses

Maj. Julia Stimson, Superintendent, A. N. C., will address the West Virginia State Nurses Association at Bluefield today. She will discuss the peacetime projects of the Army, with particular reference to medical science.

Nurses Flew With Patient

Commendations by the Surgeon at the Mitchell Field Station Hospital and by Maj. Gen. H. E. Ely, commanding the 2nd Corps Area, were rendered to two Army nurses, 2nd Lts. Bert Harden and Helen M. Bortree, for attending a severely wounded officer when he was recently transported from Mitchell Field to Bolling Field for transfer to Walter Reed Hospital.

SERVICE SOCIAL NEWS

ANNOUNCEMENTS of Personals, Entertainments, Engagements, Weddings, and Births requested. Address Society Editor, Army and Navy Journal, 1800 E Street Northwest, Washington, D. C.

Weddings

MISS RUTH NEBEKER, daughter of Mr. and Mrs. Frank Knowton Nebeker, was married Saturday evening, Sept. 21, to Ens. Edward Allen Hannegan, U. S. N., the ceremony taking place at 8 o'clock at the home of the bride's parents in Woodley Road, Washington, D. C. The Rev. Thomas H. Walsh, of St. Thomas' Church, officiated. Mr. and Mrs. Nebeker came to Washington from Utah in the Wilson administration. Mr. Nebeker serving as Assistant Attorney General and later as Assistant to the Attorney General under Mr. Mitchell Palmer. The bridegroom is the son of Mr. and Mrs. Duncan Hannegan, long time residents of the Capital.

The ceremony was performed before the fireplace in the living room of the house, banked ferns and palms, with tall vases of gladioli, asters and dahlias forming an effective background for the wedding. The same decorations were used throughout the other rooms. Only members of the families and a few close friends were present at the ceremony, which was followed by a large reception.

The bride was given in marriage by her father. She wore a gown of the Medici period fashioned of eggshell satin, with long tight sleeves falling over the hands and a small circular collar of tulle at the V-shaped neckline. The fitted bodice was lengthened at the back to form a V at a low hip line and the long full skirt was cut to make a train. This was edged with a border of tulle.

The bride's veil was of tulle, which fell to the edge of the train from a Stuart bonnet of tulle edged with a double row of pearls. Her shower bouquet was of sweetheart roses surrounded by white roses and lilies of the valley.

The bride's cousin, Miss Marian Jardine, daughter of former Secretary of Agriculture and Mrs. William M. Jardine, was maid of honor. She wore a frock of pale green point d'espirit, the sleeveless bodice having a shallow

(Please turn to Page 94)

Personals

PRESIDENT HOOVER entertained at luncheon at the White House yesterday for Vice Adm. Nomura, commander of the Japanese training squadron which is anchored off Baltimore for several days, the captains of the Japanese battleships Asama and Iwate, the chief engineer and the senior staff officer of the fleet. Immediately preceding the luncheon and following a call of ceremony upon the Secretary of the Navy, the officers were presented to the President by the Ambassador of Japan, and the Chief Executive reviewed the brigade of Japanese midshipmen in the South Gardens of the White House.

Adm. Nomura arrived in Washington on Thursday and is a guest of the Japanese Embassy. Friday evening the Japanese Ambassador entertained at dinner for them at the Carlton Hotel, with the Secretary of the Navy and other high ranking American officials as guests. Adm. Charles F. Hughes, Chief of Naval Operations, will entertain the Japanese officers at luncheon at the Naval Observatory today, and tonight the Secretary of the Navy, Mr. Charles Francis Adams, will entertain at dinner in honor of Adm. Nomura.

A special party will go to Philadelphia on Sunday on a sight-seeing trip and the next day Adm. Nomura, his staff and the brigade of midshipmen will visit Annapolis, where an elaborate program has been arranged for their entertainment. There will be an informal luncheon following an inspection of the Naval Academy and on Monday evening the commander of the squadron and his staff will be entertained at dinner aboard the U. S. S. Texas as guests of Adm. Pratt.

Col. and Mrs. Robert Whitfield, U. S. A., of Fort Hayes, Columbus, Ohio, and their guest, Mrs. Chester Morris Butler, of Little Rock, Ark., have returned to the Post after a ten-day trip through Michigan and Canada.

Lt. Col. George H. Baird, Cav., D. O. L., U. S. A., was tendered a farewell dinner at the Army and Navy Club, New York City, on Wednesday, Sept. 25, at 7:30 p. m. The dinner was sponsored by the 303rd Cavalry which is commanded by Col. Latham R. Reed.

Col. Baird has been the instructor assigned to the unit by the War Department, and for the past four years he has molded the unit into an organization of premier rank in the Organized Reserves. Having completed this tour of duty, he has been ordered to the 14th Cavalry, Fort Des Moines, Iowa.

In addition to the officers of the 303rd Cavalry, practically every officer of the 61st Cavalry Division residing in the metropolitan area was present. Among the guests were Brig. Gens. Lincoln C. Andrews and Brice P. Disque, both of whom are Brigade Commanders in the 61st Cavalry Division.

The War Department has designated Lt. Col. William M. Connell, who has come from the 7th Cavalry, Fort Bliss, Tex., to assume Lt. Col. Baird's duties.

Maj. Harrison C. Browne, with his mother, Mrs. Edward Harrison Browne, from St. Paul, are spending the month with Lt. Col. and Mrs. J. A. McAndrew, East Terrace, Presidio of San Francisco, Calif.

Maj. Browne will spend several weeks of his leave hunting and fishing in Oregon, near Medford, on the Rogue River.

Miss Pamela McAndrew returned to the Dominican College, San Rafael, Calif., on the second of September, after spending the summer vacation with her parents, Lt. Col. and Mrs. McAndrew at the Presidio.

Capt. and Mrs. Harry Sepulveda, of Fort Sam Houston, Tex., motored to the Pacific Coast, September 1. They will spend a month at Coronado, and a month at the Presidio of San Francisco, returning to Texas by the Grand Canyon of Arizona about the middle of November.

Lt. (jg) and Mrs. Robert S. Carr, U. S. N., announce the birth of a son, Richard Sherman, at Mercy Hospital, San Diego, Calif., Sept. 10, 1929.

Gen. William Ruprecht, Uruguayan delegate to the Bolivian-Paraguayan conference, which completed its ses-

sions in Washington on Sept. 13, entertained at a farewell luncheon last Saturday, Sept. 21, in the Pan-American room of the Mayflower. His guests included Gen. Charles P. Summerall, U. S. A.; Maj. Gen. Briant H. Wells, U. S. A.; Maj. Gen. William D. Connor, U. S. A.; Brig. Gen. Frank R. McCoy, U. S. A.; Col. Stanley H. Ford, U. S. A., and the Charge d'Affaires of the Legation of Uruguay, Dr. J. A. Mora.

Gen. Ruprecht sailed from New York yesterday, Sept. 27, for Montevideo.

Maj. Daniel Dunbar Howe, U. S. A., and Mrs. Howe, announce the birth of a daughter, Frances Kirk, at the Missouri Methodist Hospital, St. Joseph, Mo., Sept. 17, 1929. Prior to her marriage Mrs. Howe was Miss Evelyn Janvier Kirk of Montgomery County, Md.

Mrs. James G. Field, widow of Capt. Field, Medical Corps, U. S. N., and daughter, Miss Laura Katherine Field, have leased their home for the winter and are at "The Shawmut," 2200 19th Street, N. W., Washington, D. C.

Lt. A. J. Kerwin Malone, Air Corps, U. S. A., and Mrs. Malone, stationed at Langley Field, Va., announce the birth of a son, Paul Bernard Malone, III, at Fort Monroe, Va., Sept. 22, 1929. The baby is the grandson of Maj. Gen. and Mrs. Paul Bernard Malone and Maj. and Mrs. Felix Emmanuelli.

Mrs. Stephen O. Fuqua, who spent the summer in San Diego as the guest of her parents, Maj. and Mrs. John Stafford, returned at Washington on Wednesday. On her way east she was the guest of Col. and Mrs. McNair at Fort Sill for a few days, and also visited her brother-in-law and sister, Maj. and Mrs. Henry J. Weeks, at Fort Reno, Okla.

Miss Jane Stewart, daughter of Lt. Col. and Mrs. Gilbert H. Stewart, has been spending her summer vacation in Honolulu at the Hawaiian Ordnance Depot with her parents. She will return to Northampton, Mass., for her senior year at Smith College. Her younger sister, Sally, will accompany her, to enter Smith College as a freshman.

James A. Mara, Jr., who has been spending the summer with his parents, Lt. Col. and Mrs. Mara, of France field, Canal Zone, sailed on Sept. 16 for New York City on the Panama Railroad S. S. Ancon. Mr. Mara will enter business in New York and will be the guest for a short time of his uncle, Mr. George Lindsley Burr, who is a partner in the international banking firm of Lazard Freres. Mr. Mara graduated from Harvard University last June.

Mrs. R. W. Ryden, accompanied by

(Please turn to Page 94)

Shopping for Service Folk

By Olivia Moreland Lloyd

TO the Service Folk who are now in Washington, or will be transferred here shortly, follow closely the weekly Shopping Guide, and patronize those advertisers who extend their goodwill and support to the "Spokesman of the Services."

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AFTER an unsuccessful morning shopping, I dropped into The Hecht Co. and found the very gown I was looking for. The waist is princess and the long skirt is of uneven hem-line, a decisive change, straight from Paris.

One glimpse at the glorious hues in velvets made one feel like "saluting the colors." I was told that an annual event called "Hecht Month," starts on Monday, September 30th and lasts through October. A complete description of it may be found in Sunday's Post and Star, also a colorful account of their "specials" will appear in this column each week. Service people should remember that The Hecht Co. belongs to the Army and Navy Association and now is the time to select that winter wardrobe and replenish the home.

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WARDMAN MANAGEMENT

WEST POINT, N. Y.
Sept. 28, 1929.

NUMEROUS dinners, luncheons, and bridges have kept the West Point hostesses busy throughout the week. The annual picnic of the Constitution Island Club which took place yesterday afternoon on the grounds of the historic old island was attended by many members of the post. The Reading Club will hold its first meeting soon after the first of October, while the various bridge clubs have already renewed their activities.

The opening football game of the season brought many week-end visitors and was the occasion for several buffet luncheons and teas.

Col. and Mrs. Clifton C. Carter were hosts at dinner on Friday evening when their guests included Major James F. Conklin, Capt. and Mrs. James L. Hayden, Capt. and Mrs. Albert Cooper-Smith, Capt. and Mrs. Charles W. Cowles, Capt. and Mrs. Frank F. Reed, Lt. and Mrs. Patrick H. Timothy, Lt. and Mrs. Jacob G. Sucher, Lt. and Mrs. Donald J. Leehy, Lt. and Mrs. Lyman L. Lemnitzer, Lt. and Mrs. Shelley Gibson, Lt. and Mrs. Francis B. Kane, Lt. Murray B. Crandall, Lt. and Mrs. Turner A. Sims.

On Sept. 22 Lt. Col. and Mrs. Clayton E. Wheat entertained at tea in honor of the Bishop of Panama and Mrs. Craik R. Morris.

Mrs. Herman Beukema had as her guests at luncheon on Tuesday, Mrs. William P. Ennis, Mrs. Clifton C. Carter, Mrs. Arthur B. Kinsolving, Mrs. Arthur E. Fox, and Mrs. Fox's mother, Mrs. Moulton.

Major and Mrs. Philip B. Fleming had dining with them recently Lt. Col. and Mrs. Walter K. Wilson, Lt. Col. and Mrs. Chauncey L. Fenton, Major and Mrs. Glen E. Edgerton, and Major and Mrs. Thomas A. Terry.

Capt. and Mrs. William W. Jenna had as their guests at dinner on Tuesday evening Capt. and Mrs. Herman H. Pohl, Capt. and Mrs. Gerald A. Counts, Capt. and Mrs. Lawrence McC. Jones.

On Friday afternoon Miss Katherine Smith entertained with a bridge and tea in honor of Mrs. Raymond Stone of Fort Monroe.

At a dinner given recently by Capt. and Mrs. Frank L. Carr the guests were Major and Mrs. Charles K. Nulsen, Maj. James F. Conklin, Maj. and Mrs. Percy W. Clarkson, Miss Lillian Whitehead, Capt. William H. Reinburg, Lt. Donald H. Galoway, Lt. Daniel Debardeleben, and Lt. Harry D. McHugh.

On Tuesday afternoon Mrs. Gerald A. Counts entertained one of the West Point bridge clubs, her guests being Mrs. Lucius H. Holt, Mrs. William E. Morrison, Mrs. Harold E. Miner, Mrs. Thoburn K. Brown, Mrs. George I. Cross, Mrs. William W. Jenna, and Mrs. Maxwell D. Taylor.

Mrs. Robert Montague entertained one of the Highland Falls bridge clubs recently. Her guests were Mrs. Franklin L. Rash, Mrs. Richard C. Partridge, Mrs. Joseph J. Billo, Mrs. Frederick R. Pitts, Mrs. Edward S. Gibson, Mrs. A. E. O'Flaherty, and Mrs. Rex E. Chandler.

Among those who entertained a number of guests before the game on Saturday were Chaplain and Mrs. Arthur B. Kinsolving who had as their guests Lt. Col. Sherburne Whipple, Major and Mrs. Glen E. Edgerton, Major and Mrs. Thomas A. Terry, Major and Mrs. Charles D. Hartman, Major and Mrs. Paul W. Baade, Major and Mrs. Herman Beukema, Major and Mrs. Hubert R. Harmon, and Capt. and Mrs. Charles W. Cowles.

Major and Mrs. Harold E. Miner had as their guests for tea after the game Capt. and Mrs. Gerald A. Counts, Lt. and Mrs. Henry W. Holt, Lt. John W. Moreland, Lt. and Mrs. Albert N. Tanner, Lt. and Mrs. Francis J. Wilson, Lt. and Mrs. Lawrence L. Leonard, Lt. and Mrs. Earl E. Partridge, Lt. and Mrs. Joseph P. Shumate, Lt. Wellington A. Samouco, and Lt. and Mrs. Warren N. Underwood.

Mrs. Harriet P. Rogers has returned from a two weeks' visit with Mr. and Mrs. Garret A. Hobart at "Abenake Lodge," Haines Landing, Maine.

Major Gen. and Mrs. William H. Hay were the dinner guests on Tuesday night of Lt. and Mrs. Charles H. Barth.

Lt. Col. and Mrs. Chauncey L. Fenton have as their guests for the week-end Col. and Mrs. Cubison and their daughter, Miss Rose Cubison of Washington, D. C.

Miss Esther Stone of New York City is the guest of Capt. and Mrs. James L. Hayden.

Major and Mrs. William M. Cravens were recent guests of Lt. and Mrs. Cortlandt Van R. Schuyler. Major and Mrs. Cravens were on their way to Fort Leavenworth, Kansas.

Mr. Edward Whiteside of New York is the guest for the week end of his brother-in-law and sister, Capt. and Mrs. William W. Jenna.

Mrs. Michael B. Shay of Detroit is visiting Lt. and Mrs. Alfred M. Gruenther. Mrs. Donald J. Leehy has just returned from a three months' visit in Seattle, Wash.

Mr. and Mrs. Ben K. Bare of Columbus,

POSTS and STATIONS

Ohio, have been visiting the latter's brother-in-law and sister, Lt. and Mrs. Clovis E. Byers.

Lt. and Mrs. Robert G. Montague have as their guests for the week-end, Mr. and Mrs. Paul Spann of Morristown, N. J. Lt. and Mrs. Montague entertained at dinner in their honor on Saturday night.

ANNAPOLIS, MD.
Sept. 27, 1929.

CAPT. Robert McGill Goldsborough, Supply Corps, U. S. N., and Mrs. Goldsborough have arrived in Annapolis to spend the winter and will be at the home of Miss Sue Munford on Prince George Street.

Mrs. Thomas Kurtz and daughter, Miss Virginia Kurtz from Washington, are in Annapolis where they are spending some time at the Peggy Stewart Inn. Capt. Kurtz, formerly of the Navy is now in Boston where he has accepted a position.

Lt. Comdr. and Mrs. DeWitt C. Ramsey have returned to their home on Bowyer Road, Naval Academy, after spending leave at Asbury Park, N. J., and Old Point Comfort, Va.

Lt. and Mrs. DeWitt C. Redgrave and children who have been spending leave at Mrs. Redgrave's former home in Lynn, Mass., have returned to their home on Second Street.

Lt. Comdr. and Mrs. Cornelius W. Flynn have returned to their home on Bowyer Road from a motor trip to Somerville, N. J., where they were guests of Comdr. Flynn's parents, Dr. and Mrs. Thomas Flynn for several weeks.

Lt. and Mrs. John A. Upshur have returned to their apartment on Maryland Avenue after spending a week at Blue Ridge Summit, Pa.

Mrs. Gordon Ellyson has as her guest at her home on Maryland Avenue, Mrs. Robert Heiner, wife of Capt. Robert G. Heiner, of Quantico, Va.

Lt. Comdr. and Mrs. Owen Hill have had as their guests their daughter, Mrs. Donald Johnson, and two little daughters from Philadelphia. In October Lt. and Mrs. Johnson and family will go to the West Coast for duty.

Lt. and Mrs. E. L. McQuinston have returned to Annapolis after a short motor trip to Atlantic City, N. J.

Lt. and Mrs. Theodore Haff have returned to Annapolis and are at home at 10 Cheston Avenue. Mrs. Haff spent the summer in Washington with her parents, Capt. and Mrs. Charles Conrad during Lt. Haff's absence on the midshipmen cruise.

Miss Alice Hill has had as her guest at her home at the Naval magazine, at Bellevue, Miss Martha King, daughter of Capt. and Mrs. Ernest J. King formerly of this city. Before returning to Norfolk Miss King will visit Miss Mary Taylor Heiner at Quantico, Va. Miss King has been entertained at a number of parties during her visit here.

Capt. Royal E. Ingersoll, U. S. N., will join his family here early in October and will commute to Washington, where he has been ordered for duty. Capt. and Mrs. Ingersoll and little daughter have taken an apartment in the Cooper while their son is attending the Severn School at Severna Park.

Lt. and Mrs. Elmer Tarbuton, who have been stationed in Annapolis for the last year have left for the West Coast where Lt. Tarbuton has been assigned to duty.

Capt. and Mrs. Augustin T. Beauregard have as their guest at their quarters in the Naval reservation, Mrs. Beauregard's father, Edward S. Munford of Stockton, Calif.

Lt. Comdr. and Mrs. John Harrison Calhoun have left to motor to California where they will visit for several weeks.

Lt. and Mrs. R. G. Tobin have returned from a motor trip to Danville, Va., where they spent two weeks visiting relatives.

Lt. and Mrs. Thomas M. Dell have returned after motoring to Snow Hill and Ocean City, Md. They were accompanied on their trip by Mrs. Spence Smith of Murray Hill and Lt. Robert Smith of Washington.

Lt. Stanley M. Haight who has been spending leave with his parents in Annapolis has left to return to the Brooklyn Navy Yard where he is on duty.

Lt. and Mrs. John R. Sullivan have arrived from the West Coast and have leased a house in Locust Avenue.

Capt. and Mrs. Frank L. Pinney have returned to their home in Norfolk, Va., after having spent several days in Annapolis at the Peggy Stewart Inn and entering their son at the Severn Preparatory School.

Commodore and Mrs. J. Edward Lloyd have returned to the city and are occupying their home, a wing of the old Brice house on East Street. They have

been at York Harbor, Me., for the summer.

Mrs. Frank Mitchell of Prescott, Ariz., is spending sometime with her brother, Comdr. Barber, U. S. N., at the Peggy Stewart Inn.

Comdr. William L. Irvine, M. C., U. S. N., has left to join the U. S. S. Oklahoma after spending several days with Mrs. Irvine and family at their home on Hanover Street.

NORFOLK, VA.
Sept. 27, 1929.

REAR ADM. and Mrs. Wt. Tyler Cluverius entertained Sept. 20 at a supper party given at their home in the Navy Yard in honor of Comdr. and Mrs. F. G. Crisp, who left this week for Quincy, Mass., and for Lt. Comdr. and Mrs. W. M. Powers, who are leaving shortly for Washington. Covers were laid for twenty-five guests.

Capt. and Mrs. Cecil Sherman Baker entertained Sept. 21 at their home in the Naval Base at a dinner given in honor of Capt. and Mrs. A. F. Huntington. Covers were laid for twelve.

Capt. and Orin G. Murfin entertained Sept. 20 at a dinner given on board the U. S. S. Antares in honor of Vice Adml. and Mrs. William Cary Cole. Covers were laid for twelve guests.

The Captain and officers of the U. S. S. Vestal entertained Sept. 19 at a dinner given on board ship in honor of Lt. and Mrs. Francis Taylor. The guests numbered ten.

Mrs. Ernest J. King entertained on Sept. 19 at a bridge party given at her quarters at the Naval Air Station in honor of Mrs. John Halligan wife of Capt. Halligan of the U. S. S. Wright. There were three tables of auction.

Plans are being formulated for a series of bridge tournaments to be given in the Officers' Club in the Navy Yard for wives of officers in this vicinity. The tournaments which will include four games each will start the first week in October. The tournaments last season proved to be among the most interesting and enjoyable events in Navy circles and this year they are being anticipated with increased eagerness. Prominent Navy women are in charge of arrangements and definite plans will be announced in the near future.

Mrs. W. H. Magruder entertained on Sept. 18 at luncheon at her home on Brandon Avenue in honor of Mrs. F. G. Crisp who left this week for Quincy, Mass. Covers were laid for eight guests.

Miss Alethea Patrick entertained on Sept. 21 at a bridge party given at the home of her parents, Capt. and Mrs. Bower Patrick in the Naval Base, in honor of Misses Claire and Florence King. Miss Patrick's guests played bridge at four tables.

Mrs. R. R. Hartung, wife of Lt. Hartung, entertained the members of her bridge club on the afternoon of Sept. 20 at her home in Algonquin Park. There were three tables of auction.

Mrs. W. E. Tripp entertained on Sept. 21 at a card party given at her home in Cradock in honor of the wives of officers who have recently been ordered to the Navy Yard for duty. The guests played at three tables.

Rear Adm. Wat Tyler Cluverius has returned to his home in the Navy Yard after attending the Spanish War Veterans' national encampment in Denver, Colo.

Capt. John Ellicott, ret., and Mrs. Ellicott left on Sept. 18 on the U. S. S. Henderson for their home at Mare Island, Calif., after spending a few days with Capt. and Mrs. A. F. Huntington at their home in the Naval Base.

Capt. Gaines Moseley, U. S. M. C., with Mrs. Moseley and small daughter, will leave on Oct. 21 for New York and will sail October 23 on the French Line steamer Roussillon for Bordeaux, France and will spend the winter in Cannes.

Capt. John Nash, U. S. A., and Mrs. Nash with their son, John Nash, Jr., who have been visiting Mrs. Nash's parents, Mr. and Mrs. Thomas H. Gilliam on Boissevain avenue, sailed today on the U. S. transport, Chaumont for Honolulu where Capt. Nash has been assigned duty at Schofield Barracks.

Capt. and Mrs. Charles Holcomb and two children have recently arrived in Portsmouth and are making their home in the Naval Hospital grounds.

Mrs. G. C. Thomas arrived this week from Rectory, Va., to join Comdr. Thomas of the U. S. S. Texas, and is the guest of Lt. and Mrs. C. W. Brunson in the Colonial apartments, Portsmouth.

Comdr. and Mrs. Charles C. Ross of Washington are guests of Mrs. Ross' mother, Mrs. J. G. Simmons at her home in Raleigh Avenue.

FORT HARRISON, IND.
Sept. 21, 1929.

MAJOR B. G. CHYNOWETH, a member of the Infantry Board, Fort Benning, Ga., and captain of the Infantry Team, which won the National Rifle Association match at Camp Perry, Sept. 14, was the guest of his sister, Mrs. Horace P. Hobbs and Col. Hobbs at Fort Harrison. He went to Washington Wednesday and after several days visit there will return to Fort Benning.

Miss Katherine Hobbs has returned from an extended visit in the east. She was the guest of friends in Blue Ridge Summit, Pa., for a month and from there went to Washington. Later she was the guest of her aunt, Mrs. B. G. Chynoweth at Atlantic City. Miss Hobbs will study

art this winter at the John Herron Art Institute in Indianapolis.

Capt. and Mrs. E. S. Van Benschoten had as their dinner guest Tuesday evening, Capt. T. R. Gibson, a recent arrival at Fort Harrison.

Capt. and Mrs. Barnard motored to Chicago Saturday evening, accompanied by their daughter, Mrs. Otto Annis and her son, who have been visitors here for the past month. Capt. and Mrs. Barnard returned home Sunday evening.

Lt. J. G. Harris, who has been a student at the Infantry School, Fort Benning, has joined the Eleventh Infantry and been attached to C Company.

Major and Mrs. J. P. Edgerly and children and Mrs. M. T. Boone returned home Monday after a month's visit in the east. Major and Mrs. Edgerly and family left Thursday morning for Springfield, Ill., where they will spend a few days with Mrs. Edgerly's father, Mr. M. T. Boone.

Mrs. T. W. Barnard was hostess at a delightful bridge tea on Friday evening at her quarters, honoring her house guest Mrs. Frank Steffan, of Chicago. The guest list included: Mrs. G. H. Jamerson, Mrs. H. P. Hobbs, Mrs. T. C. Musgrave, Mrs. Cromwell Stacey, Mrs. C. R. Snyder, Mrs. C. D. Parmelee, Mrs. C. H. Wilson, Mrs. Talbot Smith, Mrs. J. J. Gahan, Mrs. P. D. Strong, Mrs. S. M. Crim, Mrs. H. G. Edsen, Mrs. R. E. Chambers, Mrs. F. P. Van Duzee, Mrs. H. G. Goodwin, San Antonio, Texas; Mrs. L. M. Edwards, Mrs. H. H. Cloud, Mrs. Dallas Knoll, Mrs. L. C. Ogr. Tea guests were Mrs. C. H. Dewey, Mrs. G. A. Thompson, San Diego, Calif.; Mrs. M. G. Randol, Mrs. Delia Muller, Mrs. W. S. Evans, Mrs. W. E. Bannister and Mrs. Charles Cotton.

Mrs. F. A. McKinney was honored with a bridge tea on Tuesday, given by Mrs. Warren Smith of Indianapolis.

John Waeldin, Harrisburg, Pa., will be the guest of his daughter, Mrs. C. C. Hollingsworth and Capt. Hollingsworth, several days next week.

Capt. J. S. Schwab, 8th Infantry, Fort Moultrie, S. C., has been ordered to the Eleventh Infantry.

Lt. and Mrs. C. A. Cotton have returned after a three weeks' touring trip through the southwest. They also visited relatives in Dayton and Hamilton, Ohio.

Lt. Col. Talbot Smith and Capt. Dallas L. Knoll played in the Fifth Corps Area golf tournament held at Fairfield Air Depot, Fairfield, Ohio, Tuesday.

A polo tournament will be held at Fort Harrison, three games to be played three consecutive Sundays, between the Third Field Artillery and the Eleventh Infantry, the first game to take place at Fort Harrison Sunday afternoon. Following the game, there will be a Polo Tea at the Officers' Club, all members of the post being invited to attend.

PUGET SOUND NAVY YARD.
Sept. 24, 1929.

ONE of the largest and most unusual affairs of the season was the Oriental dinner to fifty guests given as a farewell to Lt. Comdr. Edwin M. Hacker, Supply Corps, and Mrs. Hacker on Sept. 7, at the Commandant's quarters in the Navy Yard by Rear Adm. Henry J. Ziegemeier and Mrs. Ziegemeier.

On Sept. 4 Rear Adm. and Mrs. Ziegemeier were hosts to eighteen guests at a picnic given at Olympus Manor on Hood's Canal.

Rear Adm. Henry J. Ziegemeier and Mrs. Ziegemeier and their house guest, Mrs. George Charters, were entertained at luncheon at Fort Lewis on Sept. 8 by Gen. and Mrs. Joseph C. Castner.

Lt. Comdr. Harry S. Harding, Medical Corps, received orders detaching him from his present duty with the Naval Hospital and ordering him to Coco Solo, C. Z. for duty. Accompanied by Mrs. Harding, he left on Sept. 9 for Portland, Oreg., where they visited relatives, later motoring to Mare Island, Calif., to be the guests of Lt. Comdr. B. Saunders Bullard, Construction Corps, and Mrs. Bullard, before sailing from San Francisco on Sept. 20.

Lt. Comdr. and Mrs. Harding were entertained informally at dinner on Sept. 6 by Major Julian P. Wilcox, U. S. M. C., and Mrs. Wilcox, and on Sept. 7, dined informally with Capt. James F. Kutz, Supply Corps, U. S. N., and Mrs. Kutz and that evening were the guests of honor at a picnic given by a group of their friends.

On Sept. 4 at their quarters in the Navy Yard, Lt. Comdr. Edward C. Seibert, Civil Engineer Corps and Mrs. Seibert, were hosts at a bridge dinner which was given in compliment to Mrs. Elizabeth Cornelison of Honolulu, who is visiting her son-in-law and daughter, Lt. Comdr. George D. Wetsel, Civil Engineer Corps, and Mrs. Wetsel. There were four tables in play.

For the pleasure of Lt. Comdr. Edwin M. Hacker, Supply Corps, and Mrs. Hacker, Lt. Comdr. Frederick E. Haeberle, Construction Corps, and Mrs. Haeberle entertained with a bridge dinner on Sept. 9, at which covers were laid for sixteen.

Complimenting Lt. Comdr. and Mrs. Hacker was the dinner given by Col. Richard S. Hooker, U. S. M. C., and Mrs. Hooker at the Officers' Mess in the Navy Yard on Sept. 12 to which invitations had been extended to sixty.

Rear Adm. Henry J. Ziegemeier and (Please turn to Page 90)

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FINANCE

Financial Digest

THE Federal Reserve Board's summary of general business and financial condition published Wednesday, showed a decline in industrial production. Although an increase in production in basic industries during August over July was made, the increase was less than is usual at this period and the board's index of industrial output showed a drop.

Credit extended by member banks increased between the middle of August and the middle of September, indicating chiefly a growth in commercial loans. Seasonal gains in the production of coal and cement, textiles and shoes and sugar and flour, were reported. There was a reduction in the output of copper, iron and steel, and in the automobile industry. Wholesale prices generally declined. A slight increase in the number of workers employed in factories was accompanied by a substantial increase in payrolls. This was particularly true in industries manufacturing products for the autumn retail trade, such as clothing and furniture.

A continued seasonal rise in coal production is indicated for October. Building contracts awarded were 25 per cent less in August than in July. During the first two weeks of September construction activities were approximately the same as in 1928.

The September report of the Department of Agriculture indicates a corn crop of 2,456,000,000 bushels, 13 per cent less than in 1928 and 11 per cent under the five year average. The estimated wheat crop of 786,000,000 bushels is substantially below last year, but only slightly less than the five-year average. Cotton production estimated on August 1 at 15,543,000 bales, is now expected to total 14,825,000 bales, slightly above last year.

Freight-car loadings increased seasonally in August, as a consequence of larger shipments of all of freight except grains, which were in smaller volume than in July, when shipments of wheat were unusually large. There was a 5 per cent increase in car loadings over 1928.

Qualify for M. C. Officers

JAMES V. BRADLEY, JR., a graduate of the University of Maine, and **George R. Weeks**, a graduate of the Citadel, have been found qualified for appointment as second lieutenants in the Marine Corps, and as soon as nominated to and confirmed by the Senate will be appointed, with rank from July 25, 1929.



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Weddings

(Continued from Page 92)

round neckline, and carried yellow roses and blue delphinium.

Miss Sally Horton, of Columbia, S. C., who was to have been the bride's only other attendant, was prevented by illness from coming to Washington.

Ens. James R. Lee, of this city, was best man.

Ens. and Mrs. Hannegan left later for a wedding trip by motor, the latter wearing a suit of brown transparent velvet with a blouse of peach satin, and a brown hat and shoes to match. A brown fox fur completed her costume. They will make their home in Norfolk, Va.

Mr. and Mrs. Ralph Brown announce the marriage of their daughter, Bettina Margaret, to Lt. John Bartlett Sherman, U. S. A., on Wednesday, Sept. 4, 1929, at Wilmette, Ill.

Lt. and Mrs. Sherman will be at home after the fifteenth of October at Fort Benning, Ga.

The marriage of Miss Elizabeth Cox Bradley, the eldest daughter of the Governor of Guam and Mrs. W. W. Bradley, and Lt. John James Earle, Jr., U. S. A., the grandson of Mrs. L. O. Shivers of Chipley, Fla., was solemnized at high noon Aug. 15, 1929, at the Cathedral of St. Mary and St. John Manila, P. I., by the Rev. F. C. Benson Belliss, the rector of the cathedral.

The church was artistically decorated with white cadena de amor and ferns. Soft organ music was played throughout the ceremony, by Mrs. Phillips, "Alma Mater" being among the selections.

The bride was beautifully gowned in white taffeta made in mediaeval style, with a long tulle wedding veil held in place by an exquisite diamond veil pin which has been worn by brides of five different generations in Miss Bradley's family. The only other jewelry worn by Miss Bradley was a jeweled bar pin, the gift of the groom. The bride carried a lovely bouquet of white orchids, cadena and fern.

The matron of honor, Mrs. James Bain, of Corregidor, wore a green organdie frock made with a close-fitting bodice and a long full skirt. Her flowers were pale pink rosebuds.

The bride was given in marriage by Lt. Alan D. Whittaker, Jr., acting for Governor Bradley. Daniel Wilson, a classmate of Lt. Earle at West Point, was the best man. Six classmates and friends of Lt. Earle were ushers. They wore the white service uniform and formed the traditional arch of sabres under which the bride and bridegroom passed upon leaving the Cathedral. Those who formed the arch were Lts. James Bain, Joseph Harris, H. J. Hoefler, J. A. Sawyer, Frederick Day, and Paul Leahy.

Mrs. W. W. Bradley and Miss Anne Bradley, mother and sister of the bride, came from Guam on the navy transport "Gold Star" to witness the ceremony.

Following the ceremony a breakfast was given at the Manila Hotel for the bridal party.

Lt. and Mrs. Earle are now at home at Fort Mills, Corregidor, P. I.

Writes New March

A NEW military march, the work of Capt. William J. Stannard, leader of the United States Army Band, has been added to band literature. From the auspicious circumstances surrounding its introduction, and from its reception, it seems destined to rank among band favorites for some time to come.

The number, "Amigos Espanoles" (Spanish Friends), was played for the first time aboard the Coast Guard Cutter Manning in the Potomac River, off Washington, D. C., during the running of the final heat in the President's Cup Regatta, September 14, at which time it was broadcast over an extensive hook-up.

While following the martial type of band marches, the Spanish lilt and influence strongly mark Capt. Stannard's number, as is natural, for the United States Army Band recently returned from a most successful appearance at the Ibero-American Exposition at Seville, Spain, where it appeared as the official musical representative of the United States Government at the Spanish World Fair.

Obituaries

(Continued from Page 91)

operations of the American Forces during the World War.

Major Charles H. Chapin, U. S. A., Ret., died in Atlanta, Ga., Sept. 23, 1929. Major Chapin had recently been detailed as instructor at the R. E. Lee High School at Thomaston, Ga.

He was born in Whitehall, New York, May 21, 1893, was appointed to the United States Military Academy from Mass. June 14, 1911; appointed additional 2nd Lt. Coast Artillery Corps, June 12, 1915; promoted 1st Lt. July 1, 1916; Cap. (temporary) August 5, 1917; promoted Capt. Oct. 12, 1917; Maj., Coast Artillery Corps, U. S. A., Sept. 10, 1918; honorably discharged March 9, 1920; promoted Mj. July 18, 1920 (recess appointment expired March 4, 1921) Maj. Sept. 22, 1920; discharged as Maj. and appointed Capt. November 4, 1922; retired for disability in line of duty, with rank of Maj., June 26, 1925.

He is survived by his widow, Mrs. Annie H. Chapin, who was with him at the time of his death.

Capt. Charles Palmer Clark, Air Corps officer, was killed in an airplane crash near Langley Field, Va., on Sept. 19, 1929. He was at the time of his death, a student officer in the Air Corps Tactical School, Langley Field, Va. He is survived by his widow, Mrs. Charles Palmer Clark; two children, and his mother, Mrs. Amanda Dexter Clark, of Washington, D. C.

Capt. Clark had a distinguished record and was one of the most valued officers of the Air Corps. He had been on duty at Langley Field for five years, and had ratings as Balloon and Airship Pilot, Balloon Observer, and Airplane Observer. He entered the Second Training Camp in 1917, and was a graduate of the United States Army Balloon School of Fort Omaha, Neb., Army Balloon School of Arcadia, Cal., the Airship School, Langley Field, Va., and the Airplane Observers' School at Kelly Field, Texas. He was for several years commanding officer of the 19th Airship Company, Langley Field, Va., during which time he made an enviable record as a commander and a leader. His World War record was a brilliant one. He was engaged in the Aisne; Aisne-Marne, and Defensive Sectors, and was awarded the Croix de Guerre with Silver Star Citation, and Victor Medal with three clasps.

Capt. Clark was born on August 24, 1886, in Minnesota, and during his career in the Army made a splendid record and endeared himself to a host of friends.

Ship Standing

STANDING of the highest of the following classes of vessels in the United States Navy in Engineering for the year to September 1, 1929:

Light Cruiser Class:
(1) Omaha, (2) Memphis, (3) Trenton, (4) Concord, (5) Marblehead, (6) Milwaukee, (7) Raleigh, (8) Detroit, (9) Cincinnati, (10) Richmond.

Cruiser Class:
(1) Langley, (2) Galveston, (3) Pittsburgh, (4) Cleveland.

Submarine Class:
(1) S-2, (2) S-16, (3) S-23, (4) S-38, (5) S-14, (6) S-13, (7) S-29, (8) S-41, (9) S-45, (10) S-40.

Gunboat Class:
(1) Eagle No. 58, (2) Sacramento, (3) Niagara, (4) Isabel, (5) Helena, (6) Eagle No. 35.

Personals

(Continued from Page 92)

her daughter, Miss Garnett E. Ryden, have arrived in Washington for the winter. Capt. Ryden is stationed in the Canal Zone. Miss Ryden will attend the Holton Arms School this winter. They have established their residence at the Martinique.

Mrs. W. W. Causey, wife of Comdr. Causey, U. S. N., is stopping at the Martinique.

Capt. and Mrs. William H. Murphy, U. S. A., announce the birth of a son at Walter Reed General Hospital, Washington, D. C., on Sept. 17, 1929. Capt. Murphy is Officer in Charge of the Signal Corps Radio Laboratory at Fort Monmouth, N. J.

Mrs. W. W. Wilson, wife of Comdr. Wilson, U. S. N., has taken an apartment at the Martinique, Washington.

Organized Reserves

Ft. Shafter (Special).—Pursuant to authority contained in Paragraph 26, AR 140-5, the following Reserve Officers in the Hawaiian Department were ordered to active duty periods during this month:

1st Lt. L. G. Serrao, Dent. Res., to Luke Field; Capt. W. Ballentyne, Fin. Res., to Ft. Shafter; 2nd Lt. H. H. Higaki, Inf. Res., to Schofield Barracks; Capt. J. L. Giffin, Air Res., to Schofield Barracks; 2nd Lt. R. F. Swan, Inf. Res., to Schofield Barracks; 2nd Lt. G. E. Freitas, Inf. Res., to Schofield Barracks.

Fresno, Calif. (Special).—The California Department, Reserve Officer's Association, will convene here November 2nd and 3rd. Mayor Z. S. Leymel, an active member of the Chapter, has arranged a postponement of the dedication of the municipal airport so as to have it coincide with the convention.

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	Value of Shares.	Rate of Yield.
April, 1928	12	10%
May	12.50	9.61
June	13	9.24
August	13.50	8.89
Sept.	14	8.53
Nov.	14.50	8.23
Jan., 1929	15	8.01
Feb.	15.50	7.75
March	16	7.51
April	16.50	7.28
May	17	7.07
June	17.50	6.86
July	18	6.68
Aug.	18.50	6.49
Sept.	19	6.32
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Posts and Stations

(Continued from Page 93)

Mrs. Zeigemeier were hosts at a dinner on Sept. 15 at the Commandant's quarters in the Navy Yard in honor of Lt. Comdr. Arthur W. Radford and Mrs. Radford, who were their house guests for the week end. Covers were laid for 12.

On Sept. 13 at the Officers' Mess in the Navy Yard, Capt. Neal B. Farwell, Supply Corps, U. S. N., and Mrs. Farwell entertained with one of the smartest bridge dinners given this Autumn. There were forty-four guests.

On Sept. 16 at their quarters in the Navy Yard, Capt. Ernest R. Gayler, Civil Engineer Corps, U. S. N., and Mrs. Gayler entertained with a dinner followed by an evening of contract bridge. There were three tables in play.

On Sept. 17 at the Officers' Mess in the Navy Yard, the officers of the U. S. S. Tennessee and their wives entertained with a dinner dance in honor of Comdr. and Mrs. Ronan C. Grady. Comdr. Grady has recently joined the ship as executive officer. The Mess was decorated with Autumn flowers and dancing was enjoyed to the music of the ship's orchestra. Covers were laid for sixty.

As a farewell to Lt. Comdr. George P. Shields, Medical Corps, who is leaving shortly for the Orient, Capt. Middleton K. Elliott, Medical Corps, U. S. N., and Mrs. Elliott gave a dinner on Sept. 18 at which there were eight guests.

Comdr. Thomas E. Van Metre has received orders detaching him from duty as inspector in charge of the Torpedo Station at Keyport and assigning him to command the U. S. S. Chase. With Mrs. Van Metre and their three children, he will leave by motor on Sept. 24, for San Diego where he will join his ship.

Comdr. and Mrs. Van Metre were the guests of honor at the informal supper and bridge given by Comdr. Sherman S. Kennedy and Mrs. Kennedy on Sept. 18 at their quarters in the Navy Yard. There were five tables in play.

On Sept. 20, at the Officers' Mess in the Navy Yard, Miss Edna Earle entertained with one of the smartest bridge luncheons of the Autumn season. Covers were laid for twenty.

Lt. Comdr. Edward C. Siebert, Civil Engineer Corps, was detached from this station on Sept. 15 and left on the 19th for his new duty at the Boston Navy Yard accompanied by Mrs. Siebert and their small son.

CAMP MARFA, TEX.

Sept. 21, 1929.

MRS. JOHN and Miss Nancy Fair were hostesses to a very lovely bridge dinner on Saturday evening. Their guests were Col. Dan Tompkins, Maj. and Mrs. Jesse Derrick, Capt. and Mrs. Frank Bertholet, Capt. and Mrs. Frank Nelson, Capt. and Mrs. Herbert Watkins, Capt. and Mrs. Stephen Boon, Lt. and Mrs. K. B. Hoge, Lt. and Mrs. Byron Shirley, Lt. William Withers, Lt. Hugh Hoffman and Lt. Willson.

Capt. and Mrs. Herbert Watkins, Capt. and Mrs. Frank Nelson, Lt. and Mrs. William Johnson and Mr. William McGreevey were guests of Capt. and Mrs. Stephen Boon at cards after which a Chinese supper was served last Wednesday.

Capt. and Mrs. William Hamilton entertained with a dinner on Wednesday. Their guests included Miss Marion Norton, Capt. and Mrs. Nelson, Capt. and Mrs. Watkins, Capt. and Mrs. Boon, Capt. Frank Sharpe, Mr. and Mrs. Lee Fischer of Marfa, and Miss Jeannette Vick of Silver City, N. M.

Capt. and Mrs. Donald Dunkle entertained with a beautiful dinner and bridge party complimenting Mrs. Anna Dunkle of Washington, D. C. The table was laid with exquisite venetian lace in the center of which was a silver bowl filled with pink roses and queen's lace, flanked by green tapers in silver holders. Guests for the evening were Mrs. John Fair, Col. Tompkins, Mrs. Anna Dunkle, Capt. and Mrs. Nelson, Mrs. Jessie Hubbard and Judge Bogel, of Marfa, Tex.

Capt. and Mrs. Frank Bertholet had as their guests at a very pretty supper party on Sunday, Mrs. Fair, Col. Tompkins, Mrs. Anna Dunkle, Maj. and Mrs. Horace Applington, Mrs. H. Zeller, Capt. and Mrs. Harry Clark, Capt. and Mrs. Harrison Beecher, Capt. and Mrs. Dunkle, Misses Fair, Zeller and Applington, Lts. Zeller, Pinkerton.

Miss Fair entertained Misses Zeller, Applington, Lts. Pinkerton and Zeller at dinner and bridge Tuesday evening.

Capt. and Mrs. Frank Nelson had as their guests for dinner before the Hop: Col. Tompkins, Capt. and Mrs. Beecher, Capt. and Mrs. Boon, Capt. and Mrs. Bertholet, Lt. and Mrs. Withers.

Lt. and Mrs. Johnson, Lt. and Mrs. Hoffman, Mr. McGreevey and Capt. Heissig of El Paso were dinner guests of Capt. and Mrs. Bertholet.

Capt. and Mrs. Dunkle entertained the officers and ladies of the garrison with a very pretty tea in honor of Capt. Dunkle's mother, Mrs. Anne Dunkle, of Washington, D. C.

FORT BLISS, TEX.

Sept. 23, 1929.

THE tea room of Hotel Hussmann provided the setting for an interesting social affair Thursday, Sept. 12, when Mrs. Robert P. McComb announced the engagement of her daughter, Mary Jane, to Lt. Thomas F. Van Natta, 3rd.

Guests were seated at a long table, which had as a center decoration a silver basket holding Summer flowers in shades of pink, lavender and yellow, with low bowls of the same hued flowers, and tall tapers in silver holders completing the details of decoration. Announcements of the engagement were cleverly concealed in the place cards. Following luncheon, bridge was played in the Hussmann lounge, with Mrs. Royce P. Gerfen, Mrs. Theodore Voight, and Mrs. Lester Ingram, winning prizes.

Those present were Meses. William Chambers, Kerr T. Riggs, Charles McH. Eby, Milton Hall, John Bohn, Joseph Phillips, Carl Halla, David Hogan, John C. Tillson, Joseph Denton, Giles Merrill, Theodore Appgar, George B. Moore, Raymond C. Blatt, Nathan Neat, Curtis L. Stafford, Lester Ingram, Joseph Crosby, Theodore Voight, Royce P. Gerfen, Kirk Broadus, C. S. Greer, Henry L. Kinnison, Clyde Burcham, Noran M. Winn, Edward Rhodes, Douglas G. Ludlam, Chas. Bromley, Victoria Wiprecht, and the Misses Elizabeth Loomis, Helen Tillson, Peggy Hogan, Betty Pruitt.

Miss McComb is the daughter of Capt. and Mrs. Robert P. McComb, and has been stationed at Fort Bliss for several years, where she has been very popular in the younger social set. She attended Loretta College for three years, and graduated from El Paso high school in the class of '28. She represented Fort Bliss in the El Paso Rodeo last year, and was the duchess from Fort Bliss in the last Juarez Mardi Gras.

Lt. Van Natta is the son of Col. Thomas Van Natta, Jr., who is stationed with the Second Cavalry at Fort Riley, Kans. He graduated from West Point in the Class of 1928, and is at present on duty with the Seventh Cavalry.

The wedding will take place early in December.

FORT BENNING, GA.

Sept. 27, 1929.

ON Monday, Sept. 23, Gen. Charles P. Summerall, the Chief of Staff, was a distinguished visitor at Ft. Benning. The Chief of Staff was shown all the data assembled by the Infantry Board, and the results of various tests in reorganization covered during the past two months by the Board. He witnessed anti-aircraft firing by 50 cal. machine guns, mounted on three-quarter ton trucks against towed targets. In spite of the stiff wind the gunners were able to register 3 per cent of their fire on the target.

Following this the Chief of Staff witnessed an attack on Bouton Hill, Elliott Hill and Wells Hill, by the 2nd Battalion the 29th Infantry in one of the proposed reorganization compositions, composed of 3 rifle companies and 2 machine gun companies.

While on the post Gen. Summerall was the guest of Brig. Gen. Campbell King, the Commandant, the Infantry School.

On Tuesday, Sept. 17, Maj. Gen. Stephen O. Fuqua, the Chief of Infantry, arrived at Ft. Benning, to observe the progress and development of the reorganization work now being undertaken here. Gen. Fuqua was given all the data completed by the Infantry Board on the fire power of variously composed units, and the relative combat fire power of the new proposed organizations.

During his stay Gen. Fuqua saw demonstrations of 37 mm. fire against tanks, and anti-aircraft firing. The Chief of Infantry also witnessed one of the experimental organizations in an attack problem. Following this problem Gen. Fuqua spoke to the assembled Officers concerning the ideas behind the reorganization project, and discussed the advancement of protection against Chemical warfare, and the motorization of the Infantry.

Mrs. Jesse Ladd, wife of Maj. J. A. Ladd, honored Miss Theodosia Hocker and Miss Harriette Wells, now Mrs. John Doidge, and Mrs. LeGrand Diller on Friday afternoon, Sept. 6, with an attractive bridge party. There were four tables of players.

Mrs. Daniel O'Connell entertained at an attractive bridge luncheon on Friday morning, Sept. 13. Three tables of bridge were played, Mrs. Frank McCoy won high score, and Mrs. Louis Lample second. Mrs. O'Connell was assisted in entertaining by her attractive daughter, Miss Lola O'Connell.

Mrs. O. C. Mood, wife of Lt. O. C. Mood and Mrs. Wm. H. Bartlett, wife of Lt. W. H. Bartlett, were hostesses at a most enjoyable bridge party on Friday afternoon, Sept. 20. Six tables of bridge were played. Many attractive prizes were awarded to guests holding high scores.

Mrs. Paul Zuver, wife of Lt. P. E. Zuver, was hostess on Tuesday, Sept. 24, to the Medical Bridge Club.

On Friday, Sept. 6, three bronze tablets, set in a gleaming concrete shaft, surmounted by the replica of a cannonball, were rededicated in a simple but memorable ceremony. These bronze tablets were formerly set in a concrete boulder at the junction of the 1st Division Road and Wold Avenue, but due to traffic difficulties were removed to a huge oak on the 1st Division Road. This tree at last succumbed to the ravages of time. It was therefore considered necessary to secure a suitable and permanent location.

The three bronze tablets, presented by the Columbus Chapter of the Daughters

of the American Revolution, represent three historical phases in the history of Ft. Benning. The first commemorates a visit here, in 1825, by Lafayette. Here Lafayette, traveling the 'old Federal Road, was met by the principal men of this section of the country, the militia, and the Indians, and royally feted. The second tablet marks the location of the capital of an Indian nation. Kashata, it was called then, now converted into Cusseta. The Headquarters of the Infantry School, just across from the monument, is situated where this ancient capital once existed.

The third tablet commemorates the "Battle of Hitchite," fought on the present Benning reservation, between warring Indian tribes many years ago.

Mrs. H. Fay Gaffney, State Regent, of the Daughters of the American Revolution, made the principal address. Brig. Gen. Campbell King, the Commandant, the Infantry School accepted the tablets on behalf of the Infantry School.

FORT RILEY, KANSAS.

Sept. 25, 1929.

HONORING Capt. and Mrs. Murray H. Ellis, who will sail in the near future for a year's detail at the Polish Cavalry School, Maj. and Mrs. William W. West entertained with a dinner last Thursday evening. Those present besides the honor guests were: Capt. and Mrs. George Huthstetter, Maj. H. M. Rayner, Capt. and Mrs. William T. Bauskett, Capt. and Mrs. Paul H. Morris, Capt. and Mrs. James T. Duke, Capt. and Mrs. Ernest A. Williams, Capt. and Mrs. Vaughn M. Cannon, Capt. and Mrs. William H. Dean and Lt. and Mrs. Gilman C. Mudgett.

Mrs. Francis C. V. Crowley was hostess at a tea on Monday of last week to honor Miss Phillis Symmonds, who left Sunday to join her parents, Gen. and Mrs. Charles J. Symmonds at Ft. Bliss, Tex. Others enjoying Mrs. Crowley's hospitality were: Miss Marcella Palmer, Miss Anne Cox, Miss Ann Van Natta, Miss Margaret Clouston, Miss Ketchum, Miss Lucile Flora, Mrs. Robert O. Wright, Mrs. Harold E. Walker, Mrs. Charles H. Valentine, Mrs. Jose P. Rodriguez, Mrs. William J. Bradley, Mrs. Frank G. Fraser, Mrs. Herbert E. Marshburn, Mrs. Robert E. M. Goodrick, Mrs. Theodore Wenzlaff, Mrs. Charles F. Houghton, Mrs. H. S. Bruce, Mrs. Francisco F. DeLara, Mrs. Percy C. Wright, Mrs. Aurelio Martinez and Mrs. Dodderidge.

Maj. and Mrs. Harold C. Mandell entertained at dinner Sunday evening for Capt. and Mrs. Floyd M. Hyndman, Mrs. Vaughn M. Cannon, Mrs. Paul H. Morris, Lt. Eugene Harrison and Lt. Gordon C. Rogers.

Mrs. Edward C. McGuire was hostess at two tables of bridge and one of mah jongg on Wednesday afternoon complimenting Mrs. Elmer H. Almsquist, who has been visiting Capt. and Mrs. Charles B. Johnson. Mrs. McGuire's other guests were: Mrs. Charles G. Harvey, Mrs. Daniel E. Murphy, Mrs. Charles B. Johnson, Mrs. James T. Menzie, Mrs. Charles S. Miller, Mrs. James T. Duke, Mrs. Ernest A. Williams and Mrs. John C. Macdonald.

Capt. and Mrs. James T. Duke entertained with a buffet supper last Tuesday evening for Mrs. Harold M. Rayner who has left for a visit to her mother at her Summer camp in the Adirondacks and later in Washington. In addition to Maj. (Please turn to Back Page)

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FOR SALE—Book, G. P. Putnam's Sons, 2 West 45th St., New York; "Memories of Long Ago," by an Old Army Officer, Lt. Col. O. L. Hein, U. S. A. Price \$3.75.

MARRIED — Pierrepont-Scott. Mary Adelaide, daughter of Mr. Charles Herington Scott and the late Mrs. Scott of Montgomery, Alabama, to Lieutenant John Jay Pierrepont, U. S. N., son of Mr. and Mrs. Robert Low Pierrepont of 580 Park Avenue, New York City, on Saturday, September 21st, 1929, at St. John's Chapel, Cambridge, Massachusetts, by the Rt. Rev. Chauncey B. Brewster of Hartford, Connecticut, assisted by the Rev. Sherard Billings of Groton School.

WANTED TO BOARD—Children between the ages of 6 and 12, as permanent boarders, in most attractive home on The Eastern Shore of Maryland. Every care and attention given them; a trained teacher and kindergarten in charge, or schools in town are excellent, if preferred. Mrs. Joseph B. Seth, 12 N. Aurora St., Easton, Md.

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Stories should be 600 words or less; all entries must be in the editor's hands not later than midnight, December 7. Winners will receive prizes in time for Christmas Shopping. The Prize-winning stories will be published in the Journal during the Christmas holidays.

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Reserve Shortage Found

(Continued from Page 88)

TABLE 2
Organized Reserve Units Allocated to Corps Areas

	Allocated	Organized*
First.....	231	352
Second.....	558	460
Third.....	453	335
Fourth.....	573	269
Fifth.....	564	418
Sixth.....	494	477
Seventh.....	583	295
Eighth.....	190	243
Ninth.....	400	339

Total.....4,095 3,293
3,293

Unallocated..... 803

*Active and inactive.

TABLE 3
Mobilization by Component

Regular Army
9 Infantry Divisions.
3 Cavalry Divisions.
Corps, Army, G. H. Q. Units.
Harbor Defense Units.
24,000 Officers.
450,000 Enlisted Men.
National Guard
18 Infantry Divisions.
4 Cavalry Divisions.
Harbor Defense and Others.
24,000 Officers.
480,000 Enlisted Men.
Organized Reserves
27 Infantry Divisions.
6 Cavalry Divisions.
Units to complete six field armies
and Zone of Interior Installations.
Branch Overhead.
153,000 Officers.
2,350,000 Enlisted Men.
Note—24,000 Reserve Officers in-
cluded in figures for Regular Army and
National Guard.

TABLE 4
Mobilization by Period

First Period—M to 60M.	
Total officers required under the Six Army Plan.....	201,000
Regular Army will furnish.....	12,000
National Guard will furnish approximately.....	12,000
Officers Reserve Corps will furnish approximately.....	177,000
Reserve Officers required 1st period, Table 4.....	107,000
Reserve Officers required 2nd period, Table 4.....	21,000
Reserve Officers required 3rd period, Table 4.....	21,000
Reserve Officers required 4th period, Table 4.....	28,000
Total Reserve Officers required.....	177,000
Reserve Officers commissioned June 30, 1929.....	101,926
Reserve Officers on inactive list, Table 6.....	11,723
Reserve Officers on active list.....	90,203
Reserve Officers required for Zone of Interior } Installations, Branch Overhead and Misc. }	60,616
Reserve Officers required to complete six Field Armies.....	116,384
Total.....	177,000
Reserve Officers on active list.....	90,203
Reserve Officers to be procured.....	86,797
Officers required for 1st period.....	131,000
Regular Army.....	12,000
National Guard, June 30, 1929.....	10,831
Reserve Officers.....	90,203
Present shortage to complete 1st period.....	17,966
Present shortage to complete 2nd period.....	21,000
Present shortage to complete 3rd period.....	21,000
Present shortage to complete 4th period.....	28,000
Total shortage.....	87,966
Reserve shortage.....	86,797
National Guard shortage.....	1,169

Progress of Code Parlay

THE delegates to the International Editorial Committee, set up in London for the revising of the International Code of Signals, have been formed into four language groups to facilitate the preparation of the new international code. The groups are: (1) British and United States; (2) French, Italian and Spanish; (3) German and Norwegian; and (4) Japanese. Words and phrases set down for the General Vocabulary were taken in hand first. Approximately 9,500 words and phrases have been dealt with, of which about 7,000 have been designated as "Common." A "Common" word or phrase is one which has been found to have a single common meaning all the languages, and which will eventually be given the same code group in each national code. Similarly, a word which can be used with a single common meaning in English, Spanish, and Italian has been marked "E. S. I." and will be given the same code group in the codes of those languages but not in the remainder.

The General Vocabulary contains the word and phrases which cannot be classified under a technical section, and those used for general correspondence. The list of technical sections comprises such subjects as aircraft, boats,

Regular Army in U. S. and Porto Rico.

National Guard.
Zone of Interior Installations.
Reserve Units sufficient to complete three Field Armies.

One-half of G. H. Q. Reserves.
131,000 Officers.
2,000,000 Enlisted Men.

Second Period—60M to 90M.
Organized Reserves for one Field Army.

One-sixth of G. H. Q. Reserves.
21,000 Officers.
410,000 Enlisted Men.

Third Period—90M to 120M.
Same as Second Period.

Fourth Period—120M to 150M.
Same as Third Period with additional units to complete six Field Armies.

280,000 Officers.
460,000 Enlisted Men.
Total—
201,000 Officers.
3,280,000 Enlisted Men.

TABLE 5
Yearly Strength of the Officers' Reserve Corps as of June 30th Each Year.

	Total	Natl. Guard	Dual Status*
1920	68,232		
1921	66,905		
1922	67,390		
1923	76,923	3,680	
1924	81,706	5,384	
1925	95,154	6,256	
1926	113,829	6,704	
1927	110,014	8,451	
1928	114,824	9,765	
1929	112,757	10,831	

*Included in total commissioned.

TABLE 6**Reappointments in Officers Reserve Corps as of June 30, 1929**

Total up for reappointment since Jan. 1, 1928.....	33,133
Number not accepting reappointment.....	8,757
Number accepting commissions on an unassigned status.....	11,723
Number accepting commissions on active status.....	12,653

Posts and Stations

(Continued from Preceding Page)

and Mrs. Rayner the guests included: Capt. and Mrs. Ernest A. Williams, Capt. and Mrs. Alexander B. McNabb, Mrs. John C. Macdonald, Capt. Maurice Ross, Lt. Ronald M. Shaw and Lt. Paul Greenhaigh.

The Medical Bridge Club met on Monday afternoon with Mrs. Paul R. E. Sheppard as hostess. The members present were: Mrs. Jay W. Grissinger, Mrs. Ray J. Standliff, Mrs. Edward J. Strickler, Mrs. William H. Dean, Mrs. Forrest L. Holycross, Mrs. John C. Dye, Mrs. Eugene Manning and Mrs. Burlin C. Bridges.

Mrs. Charles F. Houghton entertained with a beautifully appointed tea last week in honor of her mother, Mrs. H. S.

Bruce of Syracuse, N. Y. Guests included were: Mrs. Ernest F. Dukes, Mrs. Samuel McP. Rutherford, Mrs. Lester A. Sprinkle, Mrs. James B. Taylor, Mrs. Rexford Willoughby, Mrs. Frank O. Dewey, Mrs. George Huthstetter, Mrs. Jay W. Grissinger, Mrs. Adams, Mrs. Edward H. Brooks, Mrs. Francis C. V. Crowley, Mrs. James T. Duke, Mrs. James G. Monahan, Mrs. Murray H. Ellis, Mrs. Robert A. Blair, Mrs. Charles S. Miller, Mrs. James W. Barnett, Mrs. Carl Dockler, Mrs. Lawrence Hedrick, Mrs. G. Cronander, Mrs. Edward J. Strickler, Mrs. William W. West, Mrs. Thomas Q. Donaldson, Mrs. Frank L. Miller, Mrs. Donald A. Young, Mrs. John H. Stadler, Mrs. John H. Claybrook, Mrs. Hunt, Miss Phillis Symmonds, Miss Morris, Miss Lucile Flora and Miss Collard.

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Fog Hazard Conquered

ASSISTANT Secretary of the Navy for Aeronautics, David S. Ingalls, received the following telegram from Mr. Harry F. Guggenheim:

"As a result of tests successfully conducted this morning at Mitchell Field I take pleasure in informing you that the Daniel Guggenheim Fund for the Promotion of Aeronautics is able to report a solution of the hitherto unsolved last phase in the problem of flying through fog under conditions representing the densest fog flying in a covered cockpit and guided entirely by his instruments Lt. J. H. Doolittle conducting the experiments was able to take off from the airport, fly from it and return to a given spot and make a landing. It is significant that the achievement is realized through the aid of only three instruments which are not already the standard equipment of an airplane. We are sincerely appreciative of your splendid support of this project.

communications, distress, medical, navigation, ships' business, weather, etc.

The committee was due to re-assemble on Tuesday, September 3, 1929. A recent report states that it is hoped that the work of the Editorial Committee will be finished July, 1930.